Chief Strategic Indicator & Coaching Lead

Charlotte, NC or Any Metro Worldwide

(412) CLOUD-90

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PROJECT AVAILABILITY VIA W2 OR CORP TO CORP

TSA PRE√ VERIFIED - KTN (KNOWN TRAVELER NUMBER) READY

Foundassion 2021 - Present (**c2c**)

Chief Strategic Indicator (Data Analytics Architect)/Platform Engineer (LPM)

Next Wave Network 2003 - Present (**c2c**) Coaching Lead (Agile BI Architect)/Solution Engineer (RTE/SM)

- Agile Appraisal | Assessment | Delivery | Flow | Holacracy | Kanban | LeSS | SAFe
 - Classroom/Enterprise/Mentor/Online/Program/Portfolio/Team/Virtual Training
 - Certified Scaled Agile Advanced Scrum Master (SAFe SASM Certified)
 - Trained in Implementing SAFe 5 (SPC)

Apex Systems

February 2022 - August 2023 (w2)

Bank of America Remote (Charlotte, NC)

GT&O Consumer, Business & Wealth Management Tech Infrastructure (CBWT)

Portfolio Assessment Lead Performance Engineering & Capacity Management (PE&CM)

Enterprise Agile Coach Application Production Services Release Engineering and Core Tech Infrastructure (APSRE); Data, Analytics, and Insights Technology (DAIT/SODPS); ...

Technology Infrastructure (TI) Mobilization – Agile Service Delivery

- ~ \$3.5 4 billion (Annual Budget)
- Supported multiple workstreams across the GT&O Consumer, Business & Wealth Management Tech Infrastructure (CBWT)
- Improved Agile Service Delivery by enabling modernization while supporting a workforce of 6,000-12,000
- Necessitated close partnership with senior business and technology managers
- Assessed complex technology project teams and trains across multiple technology, operations, and business units
- Coordinated efforts across multiple technology teams / trains and across multiple projects
- Managed multiple projects across multiple related technology teams
- Demonstrated initiative, ownership, and accessible availability by providing large scale agile coaching support mobilizing GT&O Consumer, Business & Wealth Management Tech Infrastructure (CBWT)

Agile Coaching Support:

Application Delivery Integration (ADI) Application Solutions & Integration (ASI)

Audit GIS Mandates

ATM, Financial Center, and Real Estate Technology Delivery & Services (ATM)

Banking & Lending Technology (BLT) Business Management, Resiliency and Controls (BMRC)

Business Operations C4E (Center for Enablement)

CIO Business Initiative (HSC) Client Facing Platform Technology (CFPT)

Contact Center

Core Customer Data Platforms (CCDP)

Corporate Functions & Data Management Tech APS (CDAPS) Custom DB Engineering & Operations

Data Center Exit

Data Management Technology (DMT) Document, Content, and Record Services (DCRS) Digital Group Sales and Personalization (DGS&P)

Enterprise Architecture & Engineering (EAE) EDPAS DMT GIS EDGeStability (EDGE) Employee Experience Technology (EET)

Enterprise Risk and Finance Technology (ERFT) Global Banking Technology (GBT) Global Markets Operations Technology (GMOT)

Investment & Banking Production Technology (IBPT) Investment Engineering Production Services (IEPS) Mainframe Monitoring (MON) & Operational Intelligence (OI)

Never Down

NPT Operations OPEX OpsTech Production Governance & Analytics Regional Management Retail Preferred Small Business Wealth Technology (RPSWT)

Self-Funded Initiative (SFI) Solution Engineering

Trading Operations Resiliency (TOR) GWIM Wealth Management Technology (WMT)

https://horizon.bankofamerica.com/docs/display/RPCMENABLE/Agile+Maturity+Pilot

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Apex Systems – Agile Coach March 2021 – January 2022 (w2) **Wells Fargo Agile Coach – EFT (Corporate Risk Technology | Public Affairs & Marketing)** Remote

Provided Agile; Lean; LeSS; Kanban; SAFe coaching services alongside Apex Systems Corporate Risk team, as well as Public Affairs & Marketing team coaches, director, kanban leads, scrum masters, program manager, RTE, program and scaling coach for 21 Corporate Risk Technology and 34 Public Affairs & Marketing teams, including:

ERFT (CARAT - Escalations UI; RAR - Risk Asset Review Target State; RMP - Risk Management Platform) PAM CVET Video Services, Digital Signage, WFOD, Meetings and Events Planning

- · Performed Agile Registry Analysis to understand team composition, readiness, potential impediments.
- Assisted with reviewing and editing of workshop materials, including Agile Team 101, Kanban, Scrum Master, Product
 Owner, LeSS, Spikes, while aligning towards communication plan that ensured leaders, managers, and team members
 were to receive cascading information including relevant details about the activities, what to expect, how this affects
 roles, as well as change readiness evaluation of 51 Corporate Risk Technology and 243 Public Affairs & Marketing team
 members
- Tested and assisted in the completion of Agile Health Assessments via interviews with Scrum Masters and Kanban Leads
 to understand their current knowledge as well as team dynamics and best practices, which supplemented the data that
 was provided on the registry.
- Attended and coached alongside the team on workshops including Agile Team 101, Kanban, Scrum Master, Product
 Owner, LeSS, Spikes, with a personal style to maintain focus on continuous relentless improvement, with interpersonal
 sensitivity, curious inquisitiveness, while also maintaining emotional stability in exploring innovative processes and
 disruptive thinking, as well as pragmatic options with indicative result metrics.
 https://confluence.wellsfargo.net/display/PAMAgile

Signature Consultants – Agile Coach / Scrum Master

April 2019 – September 2019 (w2)

Bank of America – GBAMT Global Banking & Markets Tech

Charlotte, NC

SAFe (Scaled Agile Framework SASM) Certified Advanced Scrum Master | Agile Coach | RTE

- Global Banking & Markets Technology Servant Leader (SAFe® Scaled Agile Framework 4.5 | SASM Certified Advanced Scrum Master & RTE | Agile Coach) focused on Sales Performance & Profitability Global Data Hub and Reporting space as a potentially new Agile Release Train as well as assisted Treasury & Wholesale Credit Authorized Data Sources teams
- GT&O Global Technology & Operations; GWCDT E2E PORTFOLIO EXECUTION COO GOV
- Scrum Master, RTE, Agile Coach Classroom/Mentor/Online/Virtual Training across teams & trains
- Prepared and coached team agreement alignments, Inspect & Adapt sessions, PI Planning, Scrum of Scrums, PO Syncs, Backlog Refinements, Sprint/Iteration Planning, as well as Daily Standups
- Empowered Dev/Test efforts towards Sprint/Iteration Reviews, Retrospectives & System Demos
- Design and administration of Confluence, Jira and Jira Align custom dashboards

Marketing App / Lobby Leader Demo Table / Base Blue Room (Merrill Lynch) FSA (Financial Sales Advisor) Small Business Platform (formerly Seller)

Auto Loans
Business Advantage Term Loans
Better Money Habits (BMH)
CET - Consumer (Lobby, Platform, FSA)
CET (Cust Engagement Tool) - Digital
CET- Small Business (Lobby, Platform)

Consumer Marketing Tool
Feedback (Lobby)
Full Mobile Banking Simulator
Full Online Banking Simulator
Guided Investing
Handouts (All profiles)
ITR (Invest To Retire)
IVW (Invest Your Way)
Learn 2 Love Your App (Online Banking Sim)
Life Priorities Game
Llama Game Pilot
MEGI (Merrill Edge Guided Investing)

Merrill Edge Invest Your Way
MESD (M Edge Self Directed Investing)
Mobile & Online Micro moments
Mobile Banking Simulators
Museums On Us
Preferred Rewards: Benefits Tool
Rate Feed
Seasonal - Travel Rewards
Small Bus Cash & Travel Reward Credit Card

Merrill Edge Invest to Retire

Travel Rewards credit card

Cash Rewards Calculator

Calculators:

Auto Loan Calculator Auto Loans: New Purchase Auto Loans: Refinance Business Advantage Cash Rewards Business Advantage Term Loan Calculator Business Advantage Travel Rewards Cash Rewards credit card Premium Rewards credit card

M Edge Individual Retirement Services

Rewards credit card Home Banking Calc Handouts Feedback ium Rewards credit card Preferred Rewards Calculator

For Enterprise Market Data Reporting (EMDR) - See Flagscape for many more reports available - 1.6 TB

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Meridian Technologies: Bank of America

October 2016 - December 2016 (w2)

Application & Data Warehouse Architect; Control Function Technology, GFCC

Charlotte, NC

NOTE: Meridian was one of many Preferred Vendors that lost Preferred Vendor status; so, all remaining contracts were not extended; GFCC underwent re-org to CFT

- Prepare for 2017 Global Financial Crime Control/Technology GFCC/CFT Architecture including:
 - O Remediating specific gaps in coverage, sourcing data, developing scenarios, controls, re-generate or re-process alerts, validate/verify scenarios, plan to evaluate, select and install a scenario optimization tool to reduce false positives, considering effects of digital disbursements via bulk payments
 - O Discuss Digital Disbursements via Bulk Payments
- Primary Architect on Detection Channel Platforms like ADCP, CW, WW, SPIRIT, MANTAS (America/EMEA)
- Met Richard Weber, Chief of Criminal Investigation at Internal Revenue Service and processed current challenges, including siloed information sharing, independent agents not collaborating enough, cyber-crime and identity theft
- Correlate GFCC Technology Capabilities: Mainframe, Oracle, Teradata, Big Data, .NET, Java, SAS, etc.
 - O Emerging Technology: Hadoop, MongoDB, Vaadin, Drools, etc
 - O Three Tier-1 applications which are integrated with payment systems and other money movement engines
 - O 400+ data feeds per day are processed by 36 global applications
 - O 3.5B transactions per day are monitored by AML and Economic Sanctions systems
- 1000+ user base across the globe leveraging global solutions

JumpStart: Medikly

October 2014 – October 2015 / October 2016 (w2)

Director of Technology | Agile Coach

New York, NY

- Supported CEO in implementing technology plan, by advising on current and projected future technical challenges
- Managed \$150M monthly across several dozen technology partners, including over half dozen outsourced development teams as well as Classroom/Mentor/Online/Virtual Training of teams' Product Manager as an Agile Coach
- Led Agile methodology focused SCRUM meetings as Product Owner and Scrum Master, as well as directed one-on-ones
- Architected many integrations on Rackspace Cloud and AWS [EC2 (Elastic Compute Cloud), NoSQL DynamoDB, Redshift, RDS (Relational Database Service), S3 (Elastic Compute Cloud)], including Automated Insights (Wordsmith); BrandWatch; CKAN; DHIS2; ELK (Elasticsearch, Logstash, Kibana); GitHub; JetBrains (TeamCity, YouTrack); Lumify; Narrative Science; New Relic; Segment; StatSocial; SnowPlow on a PHP/Symfony/MariaDB/MySQL/PostgreSQL based framework
- Guided strategic planning and technical vision to ensure overall success in sustaining elastic modular growth of platform
- Excelled in providing aggressive turnaround leadership, by driving productivity gains with the growing team of partners
- Simplified the complexity of daily operation by benchmarking best in class support and security of the technology & data
- Coordinated the direction for development, implementation, continuous integration, continuous deployment, scaling data aggregation in physician focused clinical data warehouse design to be capable of 100s of terabytes of data
- Executed delivery of the Medikly marketing automation platform to empower pharmaceutical and advertising agencies to outperform global
 competition, by accelerating the synthesis of disparate data to aggregated information, and in turn transforming critical business intelligence,
 enabling clients' wisdom to make world class decisions

e-Biz Technologies: Diageo

July 2014 - October 2014 (w2)

Senior Project Manager | Agile Coach, Data Analytics & Rep. Architecture (BRM N. America / GDBS) Norwalk, CT

- Managed knowledge transfer from 8-12 Infosys partners to a 3-6 person Agile team with Agile Coach responsibilities
- Assisted management of Diageo Insights Analytics vision for presentation to Global CIO & CFO
- Designed and Implemented complex Tabular cubes in SSAS/SSDT 2013 and Excel 2013 interpreting MDX/DAX for creating PowerPivot, PowerView and Power-Map Visualizations deployed to users using Office 365 and SharePoint 2013
- Picked up where Infosys team left off by developing Enterprise Analytics for NA Diageo Insights Data warehouse
- Created Source to Target Mappings, Conceptual, Logical and Physical Data Models using TOAD Data Modeler for various sources like Oracle databases(11g), Flat files, FTP, Excel, Theobald PPV/XtractIS, SAP: Business Warehouse (BW) / Business Explorer (BEx) / BusinessObjects Data Services/Integrator (BODS/BODI), etc
- Created Enterprise reports using SQL Server 2014, Visual Studio 2013 (SSDT/SSIS) and Excel 2013. Reports and Dashboards included drill down
 reports, parameterized reports, linked reports, sub reports, filters, slicers, charts for Profit and Loss (P&L), Income & Expense, Planning &
 Forecasting, Demand & Supply, Finance, Inventory Management, New Opportunity Locator (Discovery) and Business Process Management (BPM)
- Conducted Design Review Meetings, Technology Upgrade workshops and Report training for End Users, helping Users use Excel 2013 as a Self Service Power BI model reducing dependencies on the Developers & Analysts to check Data Integrity
- Reverse Engineered reports in Microstrategy 9 & re-designed them in Excel 2013 PowerView & PowerPivot using Tabular Cubes in SSAS
- Designed and implemented complex ETL transformations by developing, scheduling and deploying complex packages using SQL Server Data Tools 2013 (SSIS)
- Managed Deployment, Job Schedules and ETL process including designing complex script tasks, using BULK transformations, look up
 transformations, fuzzy lookup transformations, MERGE-JOIN, derived columns and data transformations from several servers / sources as well as
 multiple file types

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Analysts: Honda Aero Lead Microsoft BI Trainer (Fujitsu engagement)

February 2014 – May 2014 (c2c) Burlington, NC

- Gathered training exercise requirements for Oracle Developers looking to enable a Microsoft Data Warehouse
- Lead Microsoft Power BI Training in SharePoint, SSAS, SSIS and SSRS
- Developed SSIS packages for Honda Aero team to replicate connecting to additional data sources

Meridian Technologies: Bank of America

October 2012 - December 2013 (w2)

Senior Data Architect | Agile Coach, SSIS, SSAS, SSRS & SharePoint App. Dev. (End User Computing) Hopewell, NJ

- Introduced Risk Aggregation and Discovery tools, while acting as Agile Coach & Product Manager (EUCDW)
- Constructed End User Computing data-warehouses for reports displayed on SharePoint
 - O Designed SSRS reporting and Implemented SSAS Tabular/OLAP Cubes for: Instant Messaging, Email (Exchange, Public Folders, Routing and Secure Email), Hosted Virtual Desktop, SharePoint and WebEx Product Management teams
- Developed VS/SSIS packages using 2012 project configuration, For, Foreach and Sequence loop containers, many types of stored procedures, generated variables and executed TSQL statements (bitmask manipulation with row_number analysis in CTE, Merge and other SCD components to update or insert)
- Coordinated big data efforts with Splunk team
- Compiled requirements from a variety of product managers across End User Computing
 - Analysis of requirements and creation of the BEAM model spreadsheet for about 200 reports
 - O Utilized the Agile Data Warehouse Design Modelstorming Methodology with SCRUM
 - O Defined categories for SLAs/Key Performance Metrics (KPIs) across a variety of dimensions
- Leveraged Microsoft Project and Team Foundation Server to coordinate Agile Data Warehouse Design efforts
 - O Assisted in implementation of web-based work item tracking system using TFS 2012/2013
- Designed an architecture for new environment to use to support SQL 2012 SSAS / SSIS & Tabular data stores
- Documented server deployment build process of replacing existing reporting infrastructure
- Built out 10 development servers according to the build document
- Gained access and documented all source data systems
- Worked with a custom data extractor for exporting of data from Oracle, Netezza, SharePoint or MS SQL
- Creation of Conformed User and Organization dimensions based on Active Directory and other data sources
- Managed development and delivery of several tools including an InfoPath CRM (Product Management Call Sheets); Lightswitch interface (Public Folder Remediation); many PowerView/PowerPivot Excel reports tied to cubes and Adobe Captivate videos.

eTeam: KPMG May 2012 – August 2012 (w2)

Data Analytics Architect, Information Technology Services (ITS Enterprise Architecture) Montvale, NJ / NY, NY

Data Analytics Architect, Information Technology Services (ITS Enterprise Architecture)
 Documented attributes and Business Process Modeling / Management (BPM) around data analytics licensing

- Mapped technical entities between information asset taxonomy and pilot technical intake questionnaire
- mapped technical endues between miorination asset taxonomy and prior technical make questionnane
- Developed Licensing Inventory Management Database: included Support, Training, Performance Metrics & SLAs
- Implemented foundation for governance process around Information Lifecycle Management (ILM), including Business Object Modeling; Client Server Architecture; Distributed Architecture Data Warehousing; Metadata Governance; Network Management Principles; Unified Modeling Language (UML) with Use Case Development.
- Defined infrastructure environment necessary to support applications architecture
- Prepared continuous improvement options CMMI, Six Sigma and Agile Development Methodology with SCRUM.
- Participated in researching production test Pilots, vendor scorecard, Key Performance Metrics (KPIs) and business function Proof of Concepts and Proof of Technology evaluations including:
 - ACL Audit Exchange
 - Alpine Miner
 - Apache Cloudera Hadoop
 - CaseWare [IDEA Server, Smart Exporter SAP Connector]
 - EMC Greenplum
 - HP
 - [Autonomy IDOL 10, Vertica]
 - IBM
 - [Cognos, Infosphere, Netezza, SPSS]

- Informatica Powercenter
- Microsoft BI Tools
 - [Business Intelligence Development Studio (BIDS); SQL Server Analysis Services (SSAS); SQL Server Data Quality Services (SSDQS); SQL Server Integration Services (SSIS); SQL Server Management Studio (SSMS); SQL Server Reporting Services (SSRS)]
- Oracle
 - [Endeca, Exadata, OBIEE, OBIU, ODM]
- Oversight Systems
- R Statistical Analytics

- SAP Business Objects
- SAS
 - [Analytics, BI Dashboard,
 DataFlux Data Management Platform,
 Enterprise BI Server, Enterprise Guide,
 Information Map Studio, MDM Data
 Integration Server, Web Report Studio]
- Tableau
- Tibco Spotfire
- QlikTech QlickView

Genesis10: Merrill Lynch | Bank of America

June 2011 - February 2012 (w2)

- Documented Financial Securities Operations Data Structure Design
- Translated technical requirements into stories
- Uncovered associated Information Lifecycle Management (ILM) workflows, data and business rules as well as define acceptance criteria based on
 real world scenarios, utilizing Business Object Modeling; Business Process Modeling / Management (BPM); Client Server Architecture; Distributed
 Architecture Data Warehousing; SLAs/Key Performance Metrics (KPIs); Master Data Management (MDM); Metadata Governance; Network
 Management Principles; Unified Modeling Language (UML); Use Case Development+Scrum meetings transitioning from Waterfall to Agile SDLC
 Methodolog
- Derived Trade Settlement, Straight Through Processing, Post Trade Processing fields and mapped data transaction messages for developers from CSW (Client Service Workstation) Application to the Managed Data Platform, a large scale distributed system, with replication, disaster recovery, metadata governance, retiring potentially 270 legacy applications, using Altova XMLSpy, PowerDesigner, PowerView/PowerPivot in Excel, SharePoint Designer, Visio, Atlassian JIRA, etc
- Coordinated communication with cross-functional team in order to provide status updates
- Highlighted project risks to management
- Delivered cross-functional team members Agile/Scrum Methodology news communication and training
- Managed an offshore team with project re-platform from SQL Server 2000 to SQL 2008 Clustered Environment

Addison Search Transition: ICBC Financial Services bought Fortis Division from BNP Paribas Sept 2010–March 2011 (w2) **Custody Lead Development Data Architect / Product Manager**, Clearing and Financing Reporting New York, NY

- Gathered system requirements via Agile/SCRUM design sessions to determine scope and ensured appropriate functional specification in technical documentation as well as additional roles like Product Owner and Agile Coach
- Visualized data flow requirements in Visio by exploring Business Object Modeling; Business Process Modeling / Management (BPM); Extract
 Transform Load (ETL); SLAs/Key Performance Metrics (KPIs); Information Lifecycle Management (ILM); Master Data Management (MDM);
 Metadata Governance; SQL; Unified Modeling Language (UML); and Use Case Development
- Lead product design discovery and development of database architecture, further optimization, testing and debugging routines in SSRS, SSIS, SQL Server 2008, Business Intelligence Development Studio (BIDS), Access and Excel with Visual Basic for Applications (VBA)
- Mapped data relationships, schema and procedures to produce a Data Warehouse with Data Mart models encompassing the entire SDLC, leading to
 the Custody Reporting Platform delivery of 34 English and Mandarin Chinese Reports per client
- Covered Reporting on Stock Loan, Securities Lending, Custody Positions, Trade Settlement & Post Trade Processing
- Applied detailed knowledge of design principles and user needs to ensure that user interfaces were of high quality, extremely usable, performed well
 and were consistent across product line
- Conducted design walkthroughs, demos and functionality feedback sessions with internal stakeholders

Randstad (2002-2009): Citigroup

May 2008 - March 2009 (w2)

Phi Eta Sigma (National Honors Fraternity)

CEP Officer, Operations and Technology - CTI Financial Control: Capital Planning and Analysis

New York, NY

- Ensured \$Millions in capital expenditures and commitments were properly evaluated, reviewed & approved
- Collaborated with line of business CFOs and Directors to facilitate IT Project Management

Randstad (2002-2009): Merrill Lynch

November 2007 - April 2008 (w2)

Senior Capital Analyst, Retirement Group – Global Private Client (GPC)

Hopewell, NI

- Developed and produced analytics around key business initiatives related to asset retention
- Interpreted results of analytics produced and provided a clear and succinct summary to management
- Executed strategies by managing projects and working with other key business units that support the initiative
- Responsible for improving the level of business intelligence collected by the RES team, by determining what data should be collected by RES and then oversaw all aspects of data management, including campaign deployment and analytics, data integrity, representative CRM tool usage rates, and the integration with the Dynasight reporting system
- Produced task integration with Access, Acxiom, Campaign Automation Tool, Citrix, Excel, Lead Management System, MIDAS, Siebel, Oracle Hyperion
 Data Relationship Management and Essbase, SQL, PowerPoint, Word
- Scrubbed prior relationships against Do Not Call records
- Researched Information Lifecycle Management (ILM) workflow across data warehouses, including working on Business Object Modeling; Business Process Modeling / Management (BPM); Distributed Architecture Data Warehousing; Extract Transform Load (ETL); Key Performance Metrics (KPIs); Master Data Management (MDM); Metadata Governance; SQL; Unified Modeling Language (UML); and Use Case Development
- Improved business intelligence by developing data analytics around asset retention, new customer acquisition, lifetime value, and trends

ADDITIONAL DATA SCIENCE INTEREST

- Develop projects with IDEs, including Visual Studio Code, Jupyter, Spyder, and RStudio
- Analyze with Dask, numpy, pandas, and Numba
- Visualize with Matplotlib, Bokeh, Datashader, and Holoviews
- Create machine | deep learning models with Fabric, Scikit-learn, Tensorflow, h20, and Theano

EDUCATIONAL EXPERIENCE

University of Pittsburgh: BSBA in FINANCE
Martial Disciplines Aikido, Judo, Karati

Aikido, Judo, Karate and T'ai Chi Chuan

Language Skills Chinese (Mandarin), Farsi (Persian) and Spanish

References Available Upon Request

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