**RAVIKIRAN SODIMBAKAM**

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**Experience Summary**

* Certified Project Management Professional (PMP)® with 20 Years of experience in software industry. Expertise in development, maintenance, and operations of applications within the capital markets domain, primarily in global service-oriented organizations. Versatile in handling multiple roles and responsibilities.
* Over years of experience in consulting, overseeing the end-to-end IT service delivery, from preparing RFP proposal to project execution, for multiple investment banking clients across North America and Europe regions.
* 13 Years of experience as a **Finastra Summit Developer & Analyst**, specializing in various Front & Back-office operations and various functional areas of Summit product on both UNIX & Windows environment.
* Expertise in designing & developing efficient, reusable, and reliable backend software using C/C++ on Windows and Linux platform utilizing Boost library, data structures and algorithms.

**Work Experience**

Organization: Infosys Limited Bengaluru – Karnataka (Or Remote)

Position Title: Senior Consultant – Domain Consulting January 2016 to Till date.

Role: Finastra Summit Senior Consultant - High Maturity project planning and execution

* Led proposal preparation, estimation reviews, stakeholder input capture, and approval coordination for response delivery.
* Contributed to GTM strategy for expanding Finastra-related product markets, resulting in securing a $5M IT operations project for a new client.
* Crafted detailed proposals in response to RFPs, including comprehensive project cost and timeline estimations.
* Developed and published viewpoints, contributed to thought leadership initiatives, GTM solutions, and participated in pertinent external marketing events to enhance brand presence.
* Created client-specific Summit C++ utilities using Finastra STK APIs to facilitate seamless regulatory transition from IBOR to RFR.
* Pioneered and implemented a CI/CD platform using Jenkins for daily builds and sprint release cycles.
* Analyzed and resolved multiple production issues as part of Level 3 support activities.
* Facilitated regular stakeholder and project team meetings to review requirements and prioritize user stories for monthly releases.
* Conducted retrospective meetings post-sprint release to gather and implement feedback from team members, driving continuous improvement in delivery processes.
* Managed team performance metrics, including sprint burndown charts, to track and optimize progress for each release cycle.

Organization: Cognizant Technology Solutions Bengaluru – Karnataka

Position Title: Senior Associate Projects Jan 2009 to Feb 2016

Role: Senior: Senior Summit Developer – C++ Programming

* Contributed to the design and development of a suite of trading applications on multi-tier architecture, facilitating securities lending activities in Capital Markets. Applications supported security borrows, loans, and REPO trading for the Security Finance division.
* Led the technical upgrade of Summit FT 5.7 from 32-bit to 64-bit on Windows environment, including compilation of Client extensions with updated Finastra patches..
* Deployed customized FT GUI extensions using ClickOnce deployment for Summit features.
* Applied multiple Finastra (Misys) hotfixes and conducted database conversions to upgrade from lower to higher versions.
* Designed and developed a Gateway Loader Adaptor to automate trade verification processes for OTC trades, integrating with Bloomberg, Reuters, and Deal Tracker Agent.
* Developed a C++ batch processing utility to perform portfolio trade compression and netting for various OTC derivative transactions.

Organization: Computer Sciences Corporation Chennai – India

Position Title: Engineer Application Development Jan 2009 to Feb 2016

Role: VC++ & MFC Developer

Developed Outlook and Excel add-ins to streamline data export into PCLaw software from diverse external sources.

Enhanced existing features based on client feedback.

Conducted defect analysis, logging, and resolved issues in C++ modules.

Implemented backlog items to enhance product functionality.

Participated in peer-to-peer code reviews, integrating feedback for continuous improvement.

Managed source code versions using MS-TFS version control system.

Organization: Hewlett-Packard Global Pvt Ltd Bengaluru – India

Position Title: Software Engineer July 2004 to March 2007

Role: VC++ & MFC Developer

Designed and developed a visual interface application to display graphical representations of user actions on Gesture Keyboard devices.

Enhanced legacy code to incorporate system tray icon functionality into the visual application.

Created an MSI software installer package for Gesture Keyboard software using InstallShield 10.5 and InstallScript MSI Setup.

Managed multiple versions of source code using MS-TFS version control system.

**Education**

University: JNTU Hyderabad

Graduation: B.Tech - Computer Sciences & Engineering, Date: May 2000 - June/July 2004

**Skills**

Project Management, Project Planning,, Jira Board, C/C++ , Sybase, Oracle, Linux, Windows

**Certification**

Project Management Professional (PMP)® from PMI (<https://www.credly.com/badges/40581b1f-f726-4b94-90b8-6cde826f3690/public_url>)

Infosys Certified Agile practitioner

CFA Investment Foundation Level

0xf71a6b8ff21c16e313f0b0219054d9bc4aa060eb9b106f52020aa003a4a53f38

Azure DevOps Expert, Azure Fundamentals

**Leadership Skills**

Facilitated weekly team meetings to address project challenges and promote innovative solutions, resulted in a 22% increase in project efficiency.

Successfully recruited and developed a high-performing team, resulting in a 40% increase in project success rate.

**Oversaw the Production support operations for a trading application adhering to SLA**

**RFP**

**GTM contribution**