**RAVIKIRAN SODIMBAKAM**

Flat No 111, Aishwarya Bangalore Homes, 2nd Main Road, KPC Layout, Kasavanahalli, Bangalore-560035

[Ravikiran.Sodimbakam@gmail.com](mailto:Ravikiran.Sodimbakam@gmail.com)

mobile: +91 8050177372

**Professional Summary**

* Certified Project Management Professional (PMP)® with 20 Years of experience in software industry. Dynamic and resilient professional with extensive experience in team leadership, conflict resolution, client management, and expertise in Project Planning, Execution, Monitor , Tracking for both waterfall & Agile scrum methodologies.
* Successfully led and managed multiple large-scale digital transformation projects of value up to $50M for diverse clients globally, enhancing business operations and achieving significant improvements in efficiency and productivity.
* Over 6 years of experience in Project Management & Consulting, overseeing the end-to-end IT service delivery, from preparing RFP proposal to project execution for multiple Cloud digital transformation solution projects using Azure platform and other automation tools & technologies.
* Over 12 years of experience designing and building complex systems at a large scale, and experienced in architecting and deploying highly scalable, maintainable applications on both on-premises and cloud using .NET Core technologies.

**Project Work**

Organization: Infosys Limited Bengaluru – Karnataka (Or Remote)

Position Title: Senior Consultant Feb 2016 to Till date.

Role: Digital Solution Specialist - High Maturity project planning and execution

* Led multiple cross functional teams of 25+ members from marketing, engineering, sales to understand, enable application modernization for various clients.
* Led project management for 3 large scale project in the span of 6 years.
* Conducted workshops
* Conducted weekly meetings to communicated project updates clearly and provided constructive feedback to team members.
* Identified operational issues, assessed situations and implemented practical solutions to improve efficiency by 15%
* Set performance goals and monitored team progress, resulting in a 30% improvement in overall team performance.
* Reviewed work for accuracy and quality, identifying and addressing process gaps.

Project work:

1. Successfully implemented Automated Document Validation project for a US based Client, where client admin team wanted to carry out a program <here put something understandable>(called - **Enrollee Decision Period (EDP))** which was very crucial in their business growth and was closely monitored by their Federal Government client, automation solution contributed to annual savings of ~8M USD,~92% increase in revenue over H2FY22-23, ~238% increase in absolute Operating Margin over H2FY22-23, 76% increase in Operating Margin (percentage),14% increase in project margin.
2. Successfully implement Cloud data migration for an American multinational technology company that specializes in consumer electronics, computer software and online services, where client aimed to migrate trillions of data across BU (**Operations, Finance, Retail and Sales etc.**) in 3 years along with all Biz reports like SAP BO, Tableau and Data browser considering the scalability, flexibility and performance on the cloud. With the extensive use of an automation approach, Migration was faster, and the client was able to save 60% of the QA effort,100% data coverage resulting in the client’s confidence in the migrated data.
3. Successfully implemented cloud adoption & migration for a major Global client in Materials, Chemicals for their various internal applications, to meet the growing business demands and increased TCO

* Adopted a well matured transition plan that helped to replace 2 existing vendors in the 3 years and captured new LOB business opportunities in other business areas of client and contributed to increase Total Contract Value (TCV) from 2.5 MUSD to 6.5 MUSD in 3.5 years.
* Time-to-Market Improvement - 70% Man effort reduction in environment build life cycle.
* Production environment downtime is reduced from 16 hours. to 4 hours. by adopting automated patch management process.

Organization: Cognizant Technology Solutions Bengaluru – Karnataka

Position Title: Senior Associate Projects Jan 2009 to Feb 2016

Role: Senior .Net Full Stack developer – Performance Optimization

* Designed & implemented a Request-Response logging mechanism for ASP.NET application leading to a **30% reduction in error resolution time**.
* Implemented a distributed caching solution using Redis which helped improving application scalability and performance, **reducing server response time by 50%.**
* Programmed in-memory cache management using .Net core APIs for a large investment bank treasury application which helped to **reduce the pricing of trades from hours to minutes.**
* Utilized Domain-Driven Design (DDD) principles in the development of well-structured domain modules, which has significantly improved the maintainability of codebase.
* Build a static code checker that identifies some of the exceptions at Compile time itself.
* Improved CICD pipeline performance for .Net EF framework projects from 50 mins to 10mins by utilizing ignoring feature in VS project for designer files.
* Introduced Blue/Green deployment strategy using Azure DevOps and achieved near zero downtime for deploying the new features into production environment.
* Introduced various quality gates into the CICD process workflow and provided a good quality software product.
* Implemented a fast sales analytics module using multithreading and asynchronous processing to generate Excel report for 500+ downstream interface systems**.**

Organization: Computer Sciences Corporation Chennai – India

Position Title: Engineer Application Development April 2007 to December 2008

* Worked on basic frontend tasks such as creating and stylizing HTML/CSS components in Razor.
* Implemented form validation using ASP.NET Core’s Data Annotation to ensure the accuracy of user Input.
* Implemented Soft deletes feature using .Net EF core.
* Assisted with the integration of third-party libraries and APIs into .Net projects following the provided documentation**.**

Organization: Hewlett-Packard Global Pvt Ltd Bengaluru – India

Position Title: Software Engineer July 2004 to March 2007

Role: C# Developer

* Implemented data export functionality, generating reports in various formats such as CSV, Excel, and PDF.
* Worked on basic frontend tasks such as creating and stylizing HTML/CSS components.
* Assisted with refactoring of legacy code to enhance readability and maintainability.

**Education**

University: JNTU Hyderabad

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

**Technical Skills**

Azure Serverless, Azure Cloud, Azure Web App, Azure API, Azure Storage, Azure DevOps, C#.Net, C/C++, ASP.Net core, EF, LINQ, HTML, CSS, Redis Cache, Jira, CI/CD

**Leadership Skills**

* Cultivate Self-Awareness by doing Constructive feedback from peers, mentors, or team members which can provide values insights into a leader’s behavior and provide room for growth & improvement.
* Empathetic towards team by Actively Listening to others,pay full attention to the speaker and show genuine interest in understanding their perspective.
* Confidence building by doing extensive Preparation, and by Setting and Achieving small goals that will help to boost confidence and prepare for bigger challenges.
* Encourage team members to take ownership of their tasks.
* Engage with other managers in organization and seeks advise from other which can help to learn new things.
* Cultivated a forward-thinking culture by promoting continuous learning and development, leading to a 40% improvement in employee retention.

**Certifications**

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

<https://learn.microsoft.com/api/credentials/share/en-us/RaviKiranSodimbakam-6785/E3F5251A076A0774?sharingId=832E7EC0C983A85B>