**RAVIKIRAN SODIMBAKAM**

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**Education**

University: JNTU Hyderabad

Graduation: B.Tech - Computer Sciences & Engineering

Date: May 2000 - June/July 2004

**Experience Summary**

* Overall, 20 Years of experience as a software professional involved into multiple roles & responsibilities, focusing mainly on development & maintenance of various Windows & Cloud based Web applications.
* 9+ years of experience as project lead in providing End-to-End IT service delivery for multiple Cloud digital transformation solution projects using Azure platform and other automation tools & technologies.
* 4+ years of experience as Release manager Orchestrating product delivery for a major European automotive company in building an automated platform for deploying software updates into IoT enabled head unit computer in car’s dashboard using Azure AKS.

**Work Experience**

Organization: Infosys Limited Bengaluru – Karnataka (Or Remote)

Position Title: Senior Consultant January 2016 to Till date.

Role: Digital Solution Specialist

* Application modernization from monolithic to Microservices for an IoT based application using Event driven architecture using .Net Core.
* Large-scale container orchestration with Kubernetes on Azure
* Platform modernization from on-premises to Azure Cloud migration using Azure VMWare Solution.
* <Production Support Project > an average number of tickets per day, defining SLA, major KPI
* <Database migration >
* DevSecOps implementation

Organization: Cognizant Technology Solutions Bengaluru – Karnataka

Position Title: Senior Associate Projects Jan 2009 to Feb 2016

Role: Senior .Net Full Stack developer

* Built a complete authentication, authorization & session management.
* Programmed business layer using C#.Net Core, Entity Framework & LINQ
* 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.
* Optimized various DB sql queries
* Designed & Programmed an internal load balancing engine to

Organization: Computer Sciences Corporation Chennai – India

Position Title: Engineer Application Development Jan 2009 to Feb 2016

Organization: Hewlett-Packard Global Pvt Ltd Bengaluru – India

Position Title: Software Engineer Jan 2009 to Feb 2016

* Programmed stand alone window GUI application using C#
* Refactored

Leadership

* Accomplished
* Achieved
* Led
* Prioritized
* Orchestrated
* Regulated

Skills & Interests

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| --- | --- |
| Project Management Skills | Agile (Scrum) & Waterfall SDLC methodology |
| Programming Skills | C#.Net Core, ASP.Net MVC Core, ASP.Net Web API, C/C++ 11, VC++ & MFC, Java, PL/SQL, win32 API |
| Platform Skills | Azure Cloud IaaS & PaaS, Azure DevOps, Azure API Management, Dockers, AKS, automation, Jenkins CICD |
| Development & ALM Tools | Azure Boards, Azure Repos, Microsoft Visual Studio, Jira, Confluence, MS Visio |
| CICD Tools | VS Code Analysis, MS Test, Open Cover (Apojove), MS Build, ELK Stack, Maven, SonarQube, Nexus, YAML |
| Source Code MngtTools | TFVC , Git, WinCVS, Azure Repos |
| RDMS Database | Oracle 11g & 12, Sybase 15 |
| Software Packaging | NuGet, Install Shield 10.5 |