Sunil Karampudi

Digital Architect |Sonata-Software

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Digital Architect with over 15 years of experience in Design and Development .Net and .Net Core Applications with Azure. Has experience in leading offshore development teams, and mentoring team members.

- Expert in Developing Microservices based applications
- Experienced in covering full life cycle of product from requirements phase up to production deployment, that includes team mentoring.
- Experience in Azure based applications.
- 2+ Years of experience in React.
- Experienced in design Patterns.
- Managing Teams offshore and onshore.
- Good domain knowledge in the Utility service, Legal (Class Action, Mass Tort, Securities), Payment Gateways.
- Currently working for a Product-based UK client developing tools for a Law firm.

Skills

.Net, .Net Core, C#, MVC, Microservices...

Azure- Azure Web jobs, Function App

React, jQuery, Angular 6, TypeScript, Node.js

MS Dynamics, Power Apps- Canvas and Model Driven, Power BI, Power Automate, Share Point Online

Azure COSMOS, SQL server

Graph API, React Fluent UI, North star, MS Bot service and Change Notifications

DevOps, Git, SVN, TFS, Vault

Memory Profiler

Work History

Aug 2021 – Present   **Digital Architect**
Sonata-Software, Bangalore, Karnataka.
Project: **Peppermint Connect (Luigi)**

Peppermint Connect is a Microsoft Teams native user experience built for the modern, innovative, and productive law firm. Deeply embedded in Microsoft Teams, Peppermint Connect recanvases the modern desktop for lawyers.

Peppermint Connect is front to back, left, right and center built within Microsoft 365 and Microsoft Teams. It's deeply embedded in the Microsoft 365, Microsoft Power Platform. Uniformed UI achieved across office suite-based apps or add-ins.

Team size: 4+

Technologies used: ASP.Net Core, Graph API, React JS, Fluent UI, Microservices, Azure Functions, SPO, Dynamics 365, Power Apps, Power Automate, Cosmos, Bot and Change notification services.

Role: Digital Architect
Responsibilities:
- Part of planning, Refinement, designing and developing.
- Providing solutions for implementing and integrating the App into MS Office suite using SSO, Fluent UI, through glass pane of MS Teams.
- Performance tuning
- Built JSON based component rendering library using react framework. Reduced time of building several components by reusing this framework.

Apr 2017 – Jul 2021

Consultant

Sonata-Software, Bangalore, Karnataka.

Project: **EPIQ**

Epiq systems, Inc. provides legal administrative services for class action settlements and other claims administration, mass tort, solicitation, legal noticing programs, and bankruptcy cases worldwide. It serves law firms, corporate legal departments, government agencies, and other legal professionals.

Client: Epiq systems

Team size: 8

Technologies used: ASP.Net, Angular, Microservices, Bootstrap, Azure Devops, SQL Server.

Role: Team lead
Responsibilities:
- Development of portals for claims creation.
- Analyzing the requirements.
- Allocation of work and tracking.
- Deployment

Mar 2012 – Jan 2017

Technical Team Lead

ProArch IT Solutions, Hyderabad, Telangana

Project: **SEDC Fix Project**

Client: Southeastern Data Cooperation, Atlanta, GA, USA

Team size: 14

Technologies used: Web Services, ASP.NET, MVC, Windows services, WCF, C#, WEBAPI, ORACLE, COBOL, SQLSERVER2012.

Role: Team lead

Responsibilities:
- Understanding requirements, working with Design and Product support team to provide solutions with high priority
- Performing unit and system level testing to avoid bugs at earlier stages.
- Identifying, Analyzing, and fixing the bugs.
- Packaging the website and installing on client machines with prerequisites.
- Giving support for the deployed project at client location.

- Releasing different versions of the same application and maintaining the upgraded versions over 300 clients.

Mar 2010 – Feb 2012

Software Engineer

ProArch Elite Business Solutions, Hyderabad, Telangana

Project: UPN Payment Gateway

Payment Gateway supports payments across different applications like UPN (Win app), mobile apps, web application (OSCP) and IVR.

Before this project payment gateway's communication is a synchronous process and there were some issues of data loss, so with this project the payments will done in asynchronous process where there will not any data loss whenever services are down.

Technologies used: Windows services, C#.

Responsibilities

- Understanding requirements, implementing logic, packaging, and deploying on to client.
- Performing unit and system level testing to avoid bugs at earlier stages.
- Identifying, Analyzing, and fixing the bugs.

Mar 2007 – Feb 2010

Software Developer

AJ Technologies Resources , Hyderabad, Telangana

- Was Involved in Requirement gathering, designing the solutions, task assignment to the team, status update to the management, providing technical solutions to the issues.
- Design & Develop .Net Application using Java Script based solutions.
- Coordinate with onsite.

Education

Jun 2002 - May 2006

BTech

Srinivasa Engineering College

Jun 2000 - Apr 2002

Intermediate

Ratna Junior College- Hyderabad

Jun 1999 - Apr 2000

SSC

Blue Birds High School - Hyderabad

Languages

English

Telugu

Hindi

Kannada

Spanish