Sajeev V S

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FULL STACK DEVELOPER

A technically focused, application architect, with over 15 years of experience in design / development and integration of web technologies. Over my career I was involved in design & development of web-based solutions, enterprise (on-prem / cloud-based) applications for clients from various domains. Currently working as a frontend architect in E&Y

KEY SKILLS

Languages: JavaScript, TypeScript, HTML5, CSS3, SCSS, PHP, C#, Python, SQL

Frameworks: Angular, AngularJS, React, .NET Core, Spring Boot, Bootstrap, Tailwind CSS

Databases: SQL Server, MySQL Cloud Platforms: Azure, AWS

Testing Tools: Jasmine, Karma, Jest

Build Tools: Webpack, Grunt

Development Methodologies: Agile development, Waterfall

ROLES & KEY ENGAGEMENTS

Ernst & Young GDS Architect – Trusted Data Fabric

Aug 2019 – present

Contract Intelligence - TDF

- Designed and developed a contract analysis and attribute extraction framework.
- Platform helps to analyze, tag and extract attributes from legal contracts and store it in metadata management system.
- A secure access control system built to restrict the access of sensitive data.
- Supports native / scanned PDF contracts.
- Technologies used: React, Bootstrap, Flask, Purview, Azure Storage Accounts, Microsoft Graph API, Azure Identify platforms (MSAL).

Data classification and analytics platform - TDF

- Designed and lead the development activities of the data ingestion portal and APIs using Angular 7/10 and ASP.NET Core.
- Integrated azure identity platform for both frontend and backend and exposed the APIs for 3rd party consumption using Azure APIM.

- Designed the secure ingestion of data using ADF pipelines and trigger the staging flow using Queues.
- Integrated with different external and internal enterprise systems like EDW and Contract repositories over Azure network.
- Technologies used: Angular 7 / 10, Bootstrap, ASP.NET, Azure SQL PaaS, Storage Accounts, AAD, ADF, Microsoft Graph API, Azure Identify platforms (MSAL), Azure Pipelines

<u>UI frontend development - Company information system</u>

- Build UI frontend for a data product which provides company information sourced from 3rd party data sources.
- Lead the development team where react framework was used as the web framework and deployed over azure services.
- UI incorporates search, browse and graph exploration of the related entities and a graph visualization.
- Spearheaded integration with different azure and enterprises services for analytics and ML capabilities.
- Technologies used: React, Tailwind, Python, Flask, Microsoft Graph API, Azure Identify platforms (MSAL).

Ernst & Young GDS April 2011 - 2019 Senior Technical Lead – Responsive / Hybrid Mobile Application Lead

Cordova Mobile Application for Digital Transformation

- Designed Cordova based angular application for enterprise transformation solutions for content management.
- Distributed the application over enterprise mobile platform and uses SVG and Canvas for rich user experience.
- Used SharePoint as backend to reduce the cost and delivery time of the application.
- Consumes the SharePoint REST APIs for integration.
- Integrates ADAL for authentication.
- Technologies used: Angular 5, SharePoint 0365, Cordova, Microsoft Intune, Snap.SVG

Employee upskilling and learning platform.

• Designed and developed a L&D platform where employees can learn and obtain badges based on certain criteria.

- Part of the solutioning team where the cost and time was reduced drastically by reusing and already developed platform and proposed a hybrid integration model using O365 for CMS and On-Prem APIs or OLTP.
- Used SharePoint CSOM libraries and Search API for CMS.
- Technologies used: Angular, Bootstrap, SharePoint 0365, ASP.NET 3.5, SQL SERVER, IIS, Acclaim APIs

Web Presentation framework for showcasing capabilities and credentials.

- Responsive web application built on top of SharePoint site.
- Consumes enterprise search and metadata for classification purpose.
- Used SharePoint CSOM libraries and Search API for CMS.
- SharePoint lists used for content management.
- Technologies used: AngularJS, SharePoint, JQuery, CSS3

Telephony Application

- Worked as a full stack developer in a telephony application using Freeswitch.
- Used socket.io for communication between web and soft switch layer.
- Worked as a PHP developer for the backend system.
- Technologies used: PHP, MySQL, JQuery, CSS, Socket.io, NodeJS, FreeSwitch

Survey Application

- Worked as a full stack developer to develop a survey application for the enterprise.
- Used Joomla as the backend system and developed modules for Survey, Reporting and User / Participant managements.
- Technologies used: Joomla, PHP, MySQL, JQuery, Word / Excel report generation.

SANDBLUE TECHNOLOGIES, Trivandrum Technical Lead

Aug 2009 - 2011

CMS website development using Drupal and Joomla

- Designed multiple CMS websites using Drupal.
- Tasks include theme creating and custom and community module integration and customizations.
- Technologies used: Drupal 6 and 7, Joomla, jQuery.

3E TECHNOLOGIES, Trivandrum Lead Developer

April 2006 – 2009

Ecommerce and CMS website development using Joomla, Zend, Code Igniter

- Designed and developed multiple CMS websites using Joomla and Zend frameworks.
- Technologies used: Joomla, Zend, Code Igniter, JQuery, HTML

ACHIEVEMENTS

- Microsoft Certified Azure Fundamentals
- Microsoft Certified Data Platforms
- EY Bronze Badge in Digital and Artificial intelligence.

EDUCATION

Graduation University of Kerala
(BSc Botany)
2001

Diploma in Software System Design (CMU)

2002