

Summary

A technology enthusiastic person who has a hunger to learn new things. Experience in building web application based on decoupled architecture.

Skills

Client-Side Technologies	-	HTML5, CSS3, Javascript(ES6), Typescript, Angular 5 (2+), MEAN Stack, React Basics
JavaScript Specific Skills	-	JSON, Ajax, Bootstrap, Lodash.js, Express.js, PrimeNg, Wijmo UI
Front-End Tooling	-	Webpack, npm, Jasmin/Karma
Server-Side Technologies	-	Node.js, Python(Django beginner)
Database	-	SQL Server, MongoDB, Redish
Dev-Ops	-	Docker, Jenkins, Azure Basics
Project Process & Tools	-	Agile, Jira/Confluence, Github -

Work Experience

ASSISTANT SYSTEM ENGINEER – Tata Consultancy Services- Chennai, INDIA - Aug 2016 – Present

PROJECT :- Converting An Excel And Vba Built Thick Client Planning Application To Cloud And Web Based Thin Client Application.

METHOD : DevOps with Agile(Scrum)

ROLES AND RESPONSIBILITIES:

- Created Complex UI screens based on full fledged grid with lot of calculation trigger and state management of user specific data.
- Good understanding of MVC, MVVM and MVP decoupled design patterns
- Implemented complex functionality of angular like Reactive forms, Dynamic components, Custom Directives etc.
- Strong foundation in javascript(with ES6) typescript features.
- Implemented Modularity with angular by creating separate independently executable modules. Used service workers to optimize this data heavy application.
- Used Wijmo (FlexGrid, FlexSheet etc) for data.grid related UI components and for other UI components used PrimeNG.
- Full-stack web development with MEAN stack using Angular, Node.js, Express, MongoDB.
- Comfortable with unit-testing using karma and jasmine.
- Created databases, schema, tables, views in SQL SERVER. Resolved database change requests and also optimized query written by other team members if needed. Created collection and managed collection in MongoDB. Resolved change request like adding or deleting attributes in the collection. Worked in aggregation framework of MongoDB.
- Extensive working experience in Source Control Management with Git-hub. Familiar with both Git-hub GUI and Git Bash.

Education

BACHELOR OF TECHNOLOGY - Orissa Engineering College - BHUBANESWAR

- **Specialization:** Electrical engineering
- **Specialization:** Elec