

MANAS PATEL

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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
JavaScript Specific Skills	-	JSON, Express.js, PrimeNg, Wijmo UI
Front-End Tooling	-	Webpack, npm, Jasmin/Karma
Server-Side Technologies	-	Node.js
Database	-	SQL Server, MongoDB
Dev-Ops	-	Docker, Jenkins, Azure Basics
Project Process & Tools	-	Agile, Jira/Confluence, Github

Work Experience

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
- 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.
- 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
- **CGPA :** 8.29