MANAS PATEL
Web Developer

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Summary

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

Skills

Client-Side Technologies	-	HTML5, CSS3, Javascript(ES6), Typescript, Angular 5 (2+), MEAN Stack, React.Js, RxJS
Front-End Tooling	-	Webpack, npm, Jasmin/Karma, PrimeNg, Wijmo UI
Server-Side Technologies	-	Node.js, java, spring-boot
Database	-	SQL Server, MongoDB
Tools	-	Docker, Jenkins, Azure Basics
Project Process & Tools	-	Agile, Jira/Confluence, Github -

Work Experience

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

PROJECT : **Retail Product Planning 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 ans MVP decoupled UI Architecture / design patterns.
- Robust Implementation of ES6 and typescript features to avail error prone performative code.
- Wrote modular code with angular by creating separate independently executable modules, also introduced HMR.
- Created Injectable common services and implemented RxJS library (Observables , operators etc..).
- Worked with UI libraries and also have hand-on experience in SASS .
- Extensively worked on Source Control Management with Git-hub. Familiar with both Git-hub GUI and Git Bash.

PROJECT : **Margin Analysis Reporting Engine**
METHOD : **DevOps with Agile(Scrum)**

ROLES AND RESPONSIBILITIES :
- Created UI screens with charts and panels in order to portrait information visually as much as possible..
- Used Node.js to fetch, process and feed data to UI through REST API's.
- Created reusable components for file export and import. Also implemented ngRx store.
- Enabled Azure SSO as authentication.
- Used Chai and Mocha for unit testing the code.
- Used docker for creating image for the CICD pipeline.

Education

BACHELOR OF TECHNOLOGY : Orissa Engineering College - BHUBANESWAR

- **Specialization:** Electrical engineering
- **CGPA :** 8.29