

Mohamed Omar Farook V M

Senior frontend developer

Singapore

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7+ years of experience with solid expertise in Angular, React, and TypeScript. I have developed products covering Retail Banking and Corporate Banking products.

Work Experience

Senior frontend engineer

HCL Tech Financial Service, Singapore

Mar 2022 - Current

- Have initiated the Project with Base Project setup includes, React, MUI, Typescript, Redux & RTK Query, Formik, and Interaction-Based TDD Testing
- Identified the Reusable widgets and Created the standard widgets such as Tables with Filters, Global Search, Sorting, Pagination
- Extended the Form fields such as Dropdown, Multi-select, Radio button, Checkbox, and Date-picker to work with Formik
- Peer reviewed the code with the TDD and Clean code perspective. I have onboarded 2 Junior developers to the team and Mentored them.
- Have contributed to 60 percent of the code base of the Repository and Delivered critical application flow in an agreed timeline
- Implemented global customization of material UI to the client's standard

Senior Developer

Apar Technologies, Singapore (DBS, Singapore)

Nov 2020 - Mar 2022

- Have developed high volume customer management system and enhanced the product with the critical features
- Widget framework development based on the micro-front end that can ensure the end-to-end reusability of product-based Angular components across the DBS IBG platforms. The Widgets are used by 3 more teams on the same platforms.
- Have Developed a Dynamic Form with Drag and Drop using Angular 8 as a Reusable widget and Enabled the Business to Construct the Form Dynamically
- I was driving the team of UI developers to develop the widgets based on Angular 8.
- I handled the complexities and led the efficient design of a single widget that can consume different sources and be the single source of truth to the end user.
- Developed with the TDD approach with a code coverage 80 percent to ensure code quality

Technical Lead

Aspire Digital Technologies, India

Mar 2020 - Oct 2020

- The paramount objective is to develop a Business-to-Business E-Commerce application for a Manufacturing Company.
- Have integrated the Angular home and static pages into the SAP Commerce CMS's layout architecture
- We have implemented SSR and State Transfer in our application to support SEO and to improve the performance of the application.
- Led the team and worked closely with the design team and project managers and ensured projects were delivered on time.

IT Analyst

TATA Consultancy Services, India

Aug 2015 - Mar 2020

** (1-year Deputed in Australia, Onsite)**

- The critical part is to deal with the development of an Online e-commerce web application and iOS native in-store application (used for warehouse fulfillment). Communicated directly with their Senior Management during the sourcing process
- Designed and Developed responsive e-commerce sites for the client
- Improved Site Performance by implementing asynchronous content rendering (CMS) by
- Executes full-stack website launches specializing in front-end features, browser
- manipulation, and cross-browser compatibility
- I have managed multiple projects with backend engineers and the QA team, from planning to website launch.
- Oversees creation and maintenance of standard front-end documents

Education

Bachelor of Engineering (CS)

Veltech Engineering (Affiliated to Anna University, Chennai)

Aug 2011 - Aug 2015

Skills

Languages and Frameworks

Javascript, Angular, React, React Native, Redux, Redux toolkit, RTK Query, Angular Material, MUI, NextJs, NodeJs, HTML, CSS, SASS, LESS, ES6

Others

TDD, Clean Code, SOLID, Datastructures and Algorithm