MOHAN RAJ DEVENDRAN

Software Engineer

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CAREER OBJECTIVE

A highly skilled software engineer with 3+ years of experience in front-end development seeking a challenging role in a collaborative team environment or as a self-directed contributor. Passionate about creating high-quality complex web applications and exceptional user interfaces and advancing professional development to make a positive impact in the industry.

PROFILE SUMMARY

- Presently, working as a Software Engineer with 3+ years of experience in iLink Digital, Chennai.
- Started as an Intern from January to May 2020 in iLink Digital.
- Experience in creating cross platform applications using Ionic and Angular with offline features.
- Experience in designing User Interfaces and User Experience Development process.
- Experience in working with React web apps using Redux Saga middleware.
- Good knowledge in Power Platform like PowerApps and Power Automate.
- Experienced developer in handling and maintaining coding standards with optimize source code.
- Hands-on experience in unit testing with Jest.
- Learned creating Android applications using React Native.
- Experience in working both collaboratively and independently on complex projects.

TECHNICAL SKILLS

Programming	C#
Web Development	HTML, CSS, SCSS, JavaScript, Angular, React
Progressive Web App & Native Apps	Ionic, React Native
Power Platform	Power Apps, Power Automate
Frameworks	Bootstrap, Angular Material, Redux Saga Middleware
Design Tools	Adobe Photoshop, Adobe Illustrator, Figma
Testing	Jest

CERTIFICATIONS

- Microsoft certified developer on Power Platform Fundamentals (PL – 900), June 2022

PROJECTS

1. iThings   *(March 2023 to Present)*

Responsibilities:

- Conducting user research and usability testing to identify pain points and areas for improvement.
- Creating wireframes, prototypes, and high-fidelity mockups using Figma.
- Ensuring a consistent visual style and branding across the website.
- Implementing Code - responsive designs that optimized for mobile and tablet devices.

Tools & Environment: Figma, Angular, TypeScript, SCSS, HTML.

2. BGCA Safety Assessment App   *(August 2021 to January 2023)*

Responsibilities:

- Developing the front-end code and implementing a responsive design that worked across all devices.
- Implementing the complex and dynamic modules for better reusability.
- Integrating API Services and participating in code reviews to ensure code quality and maintainability.
- Developing the features for offline data access, and real-time data synchronization.
- Working both independently and as part of a team to develop specific features and components.

Environment: Ionic 5, Angular, TypeScript, SQLite, SCSS, HTML.

Compatibility: Web browsers, Android, and iOS devices.

3. DemandStar   *(June 2020 to March 2021)*

Responsibilities:

- Collaborating with senior developers and designers to develop the UI features.
- Participating in daily stand-up meetings, sprint planning, and sprint review sessions to discuss progress.
- Debugging and troubleshooting UI bugs reported by users and testers.
- Writing test cases using Jest to ensure code quality and prevent regressions.

Environment: React JS, SCSS, HTML, Redux, Saga Middleware, and Jest.

EDUCATION

M. Sc in Electronic Media (Integrated Post Graduation) in CEG Campus, Anna University, Chennai. (Class of 2014 – 2019, 80.2%)