Meher Prasad Janapareddy

meherprasad720@gmail.com   9373292076   San Jose, California   Linkedin   Github   Portfolio

PROFESSIONAL SUMMAR

Experienced **Front-end** focused **Full Stack Developer** with 7 years of expertise in building scalable web and mobile applications. Skilled in optimizing performance, driving user engagement, and delivering high-quality software solutions. Seeking opportunities to work on roles focused on building innovative software solutions and solving complex problems.

EDUCATION

Masters in Computer engineering • Wright state university   OHIO 2024 Jan – 2025 Apr

CERTIFICATIONS

REACT.JS (HACKERRANK)   20 May 2021

EXPERIENCE

Mobile developer, Anthem Inc   Jan 2025 – present (California, India)

- Contributed to Anthem's **Sydney Health mobile app** by enhancing core patient-facing features using **React Native, Redux, and TypeScript**, ensuring a seamless experience across iOS and Android.
- Enhanced **Care Center modules** (*Find Care & Cost, Virtual Care, Care Team*) in React Native, delivering smoother navigation, responsive UI, and improved accessibility for members.
- Built and optimized **Claims & Payments features**, integrating APIs for real-time claims history and EOB data, reducing lookup time for users by ~20%.
- Developed **secure authentication & profile management** using AWS Cognito with biometric login (Face ID/Touch ID), strengthening user security and ease of access.
- Partnered with backend teams to design **Node.js/Express APIs and SQL queries**, improving data workflows and overall app performance while reducing crashes by 15%.

Full stack developer, MyOperator   Aug 2021 – Dec 2023 (Hyderabad, India)

- Developed the entire UI for **2 mobile apps** using **React Native and Typescript**, delivering a user-friendly and responsive experience across iOS and Android.
- Resolved **critical iOS bugs** within **2 days** that was delaying app releases, ensuring timely deployment on the **App Store**.
- Revamped the **onboarding UI**, implementing **smooth animations** and pixel-perfect designs that **boosted signups by 35%**.
- **Managed app deployments** to both **App Store** and **Google Play Store**, including **version control** and coordination with the testing team to resolve critical issues.
- **Led the migration** of the MyOperator admin panel from **PHP to ReactJS**, improving **frontend scalability** and **user interface responsiveness**.
- **Worked with cross-functional teams**, including backend engineers and designers, to ensure the app met both technical requirements and user experience standards, achieving a **seamless integration** between frontend and backend systems.

Senior software developer, Digi-Prex   Aug 2019 - Jul 2021 (Hyderabad, India)

- Refactored over **3,000 lines** of **legacy JavaScript** code into **ReactJS**, improving application loading times by 40%.
- **Led the migration** of the **MarsByGHC Shopify Store** to **React Native**, integrating **Shopify GraphQL API** for e-commerce functionality.
- Led UI/UX design efforts, contributing to the **mobile** app by creating a user-friendly interface, resulting in 30% increase in sales and 100K+ downloads.
- Developed a reusable **internal JavaScript library** that abstracts and simplifies integration with Shopify APIs, enabling rapid development and consistent implementation across multiple projects and teams
- Managed **deployments** to **Play Store** and **App Store**, continuously enhancing app with features like **push notifications** and reviews with pictures**.**
- Optimized the location classification workflow by removing unnecessary **API** usages, resulting in 74% reduction in API calls and significant cost savings.

Software developer, Capgemini   Oct 2017 - Jun 2019 (Pune, India)

- Developed **dynamic UIs** for the **Discover CRM platform** using **ReactJS** and **GraphQL**, gaining deep insights into modern frontend frameworks and **API integration** practices.
- Collaborated with cross-functional teams and **engineers** to facilitate **smooth code integration** and optimize workflows using **Git** and **GitHub**, enhancing **version control** and **team collaboration** in an Agile environment.
- Actively contributed to **Agile sprint planning** by creating and sizing **user stories**, refining my skills in project management, and ensuring efficient and timely project delivery while maintaining high code quality.

PROJECTS

Smart Expense Tracker

- A **React Native mobile app** that allows users to log expenses by uploading receipts, automatically extracting data using **Amazon Textract** for quick expense tracking.
- Built on a **serverless architecture** using **AWS Amplify**, **Cognito**, **DynamoDB**, **Lambda**, and **API Gateway** to securely store and process data, offering scalable and efficient backend services.
- Project Demo - https://vimeo.com/showcase/11317688/video/998284789

SKILLS

Frontend Development: HTML, CSS, JavaScript, ReactJS, Redux, NextJS , Typescript, Tailwind CSS, Webpack ,React Hooks
Mobile Development: React Native, Swift, Kotlin, Android, iOS, Expo, Expo EAS, Firebase
Backend Development: Python, NodeJS, ExpressJS, FastAPI, NestJS, MySQL, PostgreSQL, MongoDB, SQL Optimization, OAuth
Cloud & DevOps: AWS (Lambda, EC2, S3, Amplify), Firebase, Expo EAS, CI/CD, Jenkins
Tools & Practices: Git, Docker , Jenkins, Webpack, Linting, Pre-commit Hooks, Unit Testing, Mixpanel, Bugfender , Notifee