# Abishek Jayanth

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## Work Experience

Foodhub, Chennai

Dec 2022 - Present

#### Software Engineer

- Developed and maintained cross-platform mobile applications used by over 1 million users, ensuring a seamless and responsive user experience.
- implemented state management solutions using Redux and Redux Saga for efficient data flow and application performance. Collaborated with backend teams to integrate RESTful APIs endpoints, reducing load times by 70%.
- Led code reviews and mentored junior developers, fostering a culture of clean, maintainable code.
- · Utilized Agile methodologies and participated in sprint planning, daily standups, and retrospectives.
- Built reusable components and front-end libraries for future use, enhancing development speed by 25%.
- Optimized application performance by identifying and fixing bottlenecks and memory leaks and reduced the memory usage. Worked on push notifications, in-app messaging, and third-party SDK integrations.
- Coordinated with design and product teams to implement UI/UX improvements, resulting in a 20% increase in user engagement.
- Stabilized a critical module, leading to a 15% reduction in user-reported bugs and enhanced scalability and reusability, significantly accelerating development time and improving overall system maintainability.
- Implemented Crashlytics and MoEngage for comprehensive crash analysis and user behavior tracking, enhancing app stability and driving personalized user engagement.

Mitrahsoft, Kovilpatti Apr 2021 - Nov 2022

#### Software Developer

- Integrated social media authentication (Google, Facebook) using their native SDKs for a seamless user login experience
- Maintained version control and collaborated with the team using Git and GitHub.
- · Customized animations and transitions with React Native Reanimated for enhanced UI/UX.
- · Participated in code reviews, receiving constructive feedback to enhance coding standards and practices.
- Debugged and resolved application issues, improving app stability and performance.

Mitrahsoft, Kovilpatti Dec 2020 - Apr 2021

#### Software Trainee

- · Learned and followed industry-standard coding practices and methodologies.
- Gained a solid understanding of React fundamentals, including component lifecycle methods, functional and class components, and hooks (useState, useEffect).
- Acquired hands-on experience with libraries such as Redux for state management and React Navigation for seamless routing and navigation.
- Built experience in styling responsive layouts using CSS Flexbox and Grid.

### Kathikeyan Medical Services, Chennai

Aug 2018 - Jan 2020

Field Service Engineer

Skills

Languages: JavaScript

Frameworks & Libraries: React Native, Redux, React Navigation, Rect Native Web, React

Tools & Version Control: Git, VSCode, Xcode, Android Studio

Other Skills: Agile/Scrum Methodologies, Unit Testing (Jest), CI/CD Pipelines, Crashlytics, MoEngage

#### **Education**

National Engineering College, Kovilpatti

Jun 2014 - Aug 2018

B.E. in Electrical and Electronics Engineering