Prachi Mirkute

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Profile:

- Interested in career opportunities in Software Development.
- Industry experience of **Software Engineer** (Hybrid Developer) with 3 years in designing and deploying on production environment.
- Demonstrated ability to collaborate effectively in cross-functional teams, delivering high-quality solutions that meet client requirements. Have Exposure of coding languages such as HTML5, CSS3,SCSS, JavaScript, ES6, Angular, AngularJS, React JS, Bootstrap, SQL,Ionic and cordova.
- Have knowledge of Core java in academic and working with Mobileware company
- Strong problem-solving skills, analytical skills, debugging and a passion for staying up to date with emerging technologies and industry best practices.

Career History:

Feb 2020- Oct 2022 Software Engineer Mobile Banking Application: -

Mobileware Technology pvt ltd [India]

- The project follows an Agile methodology and involves the development of an API banking platform aimed at assisting banks in capitalizing on their digital payments infrastructure.
- The application offers a comprehensive range of banking services, including AEPS, BBPS, DMT, Account Opening, FD RD Opening, Insurance, Micro ATM, Ioan repayment, and voucher, all integrated within a single platform. The development of the application involves utilizing technologies such as Angular, AngularJS, HTML, JavaScript, Ionic, CSS, JSON, XML, and integrating APIs.
- To reduce code complexity and enhance application performance, an approach is implemented to dynamically store all API responses. This ensures that the responses are cached and readily available for future use, eliminating the need to make redundant API calls. By leveraging this technique, the application can retrieve data more efficiently, resulting in improved performance and a streamlined user experience.
- Played an active role in integrating and enhancing the Biometric plugin within the Transact App, a widely utilized application catering to both large public and corporate users in India. Implemented various features and functionalities related to biometric authentication, ensuring a seamless and secure user experience.

Responsibilities:

- Contributed to the design and architecture of the application, ensuring scalability, performance, and maintainability. Played a key role in integrating banking service modules into the application, ensuring seamless functionality and a cohesive user experience.
- Implemented complex UI includes icons images and fonts and design module structure, REST API integration.
- Successfully delivered production-ready signed builds of the application, ensuring that the releases were stable and met the required quality standards.
- Collaborated with the development and quality assurance teams to perform rigorous testing and address any issues or bugs prior to the release.
- Implemented an SDK (Software Development Kit) within the application, providing developers with a set of tools, libraries, and documentation to integrate and extend the functionality of the application. Worked closely with the SDK providers to understand the integration requirements and ensure seamless integration with the existing codebase.

Technical Skills:

- **Front-End Software knowledge**: HTML5, CSS3 ,SCSS, JavaScript ,ES6, Ionic and Cordova.
- Framework Experience: Angular, AngularJS, React JS, RxJs, TypeScript, Bootstrap.
- Server side languages : Core java.
- Testing: Jasmine, Karma
- Databases : SQL
- Version control: GitHub, SVN (familiar with CICD process)
- Web Technologies: Responsive Web Design , Cross-Browser Compatibility

Certification:

- Certificate of participation in the **Android workshop** held in January 2018.

- Certificate of participation in the workshop " **Android App Development** "conducted during Alegria- the festival of joy 2016.

Education:

June 2016 – Aug 2019 BE in Information technology

Ramrao Adik Institute of Technology, Mumbai University

Modules: HTML ,CSS, JavaScript, Java, Machine learning..

Earthquake Prediction Using Support Vector Machine using java(2018-2019):

- Project based on data mining for predicting the possibility of disaster before occurring. Using a support vector machine multiple attributes can be compared for accurate prediction.

Canteen Management System using java(2016):

- Project based on managing the canteen orders for students and staff members in college. Students who have their own account in the canteen can order his meal from the balance in his account. It simplifies the task and reduces the paperwork.

Interests and Achievements:

Tech Event:

- Certificate of participation in IT-CON-2019 which was organised at RAIT, nerul .
- Certificate of participation in the coding event 'Game Of Codes' held at Ramrao adik institute of technology, Nerul.

Interest:

- Singing and Badminton