Abdul Aziz

Fullstack Software Engineer https://codemeall.github.io

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About me:

I am Abdul Aziz, Results-driven professional with 8+ years of experience in software development, Specialized in Mobile Application development. Currently leading mobile application development projects with a focus on iOS, Android and Huawei platforms. Adept at building robust Mobile Applications using technologies like React Native, Flutter, Swift, Android, Cordova. I am currently working as Software Team lead in Maren Solutions PVT LTD.

I am a specialist in crafting exceptional mobile applications. I am also Experienced and skilled in designing and developing Software Development Kits (SDKs) for mobile applications which extend the use of native features to cross platform development, ensuring a unified and efficient development process.

As an expert in mobile development, I bring valuable skills to the realm of web application development. I have successfully led teams in building high-performance web applications, utilizing modern frameworks such as **React**, **Vue**, **and Next.js** to create responsive, user-friendly interfaces that enhance user experiences across devices.

I have extensive experience in API development. I've worked with server-side languages like **Node.js**, **Python**, **and PHP** to design and implement scalable APIs, enabling seamless communication between applications. This combination of front-end and back-end knowledge allows me to contribute effectively to full-stack development projects, driving both mobile and web initiatives to success.

Work Experience:

Experience in Maren Solutions PVT LTD

Joined this company in 2019 as a Full stack Software engineer and since then continued to actively contribute to the Maren Team.

(Current Role - Team Lead)

My Key Responsibilities are:

- Create and establish the project structure, laying the foundation for successful application development.
- Build the application barebones, incorporating essential features and functionalities.
- Assign tasks to team members, ensuring a well-distributed workload.

- Collaborate with Design and API integration teams to plan and strategize feature implementations.
- Facilitate knowledge transfer sessions to ensure the team's understanding of assigned tasks.
- Conduct thorough code reviews to maintain high code quality and adherence to best practices.
- Provide constructive feedback to team members, fostering a culture of continuous improvement.
- Developing and verifying Native features and Components in different platforms (IOS, Android, Huawei) to enhance functionality and user experience.
- Prepare proof-of-concepts (POCs) for new requirements, validating feasibility and effectiveness.
- Plan sprint releases, coordinating efforts to meet project timelines.
- Publish releases to multiple platforms, including the Play Store, App Store, and Huawei App Gallery.
- Train and mentor junior developers and trainees, imparting knowledge and fostering skill development within the team.

Experience prior to Maren Solutions PVT LTD

Sizmic Labs (2016 - 2019) - Full Stack Developer

My Key Responsibilities are:

- Active participation in all phases of the SDLC, collaborating with team members to analyze, define, and deliver effective solutions to client requirements.
- Spearheading the development and maintenance of dynamic web applications, websites, and ensuring seamless functionality for both Frontend and Backend aspects.
- Leading the design and implementation of robust API solutions, ensuring smooth communication between diverse system components.
- Taking charge of the development and maintenance of custom websites, tailoring solutions to meet unique client needs.
- Contributing to the creation and upkeep of Software as a Service (SASS) products, providing scalable and innovative solutions.
- Expertise in the maintenance of WordPress websites, ensuring optimal performance and security.
- Development of custom plugins to extend functionality and cater to specific project requirements.
- Writing scripts to automate internal team work
- Crawling and Scraping to gather data from various niches of the website to provide to the marketing team.

Technical Proficiencies

Programming Languages:

• JavaScript, Python, Swift, Kotlin, Dart, PHP, SQL

Mobile App Development:

• React Native, Flutter, Swift, Android, Cordova, NativeScript

Web & API Development:

• Frontend: React, Vue, Next.js

• Backend: Express, Laravel, Codelgniter, Django, Slim

SDK Design and Development:

• React Native, Flutter, NativeScript, Cordova

Databases:

MySQL, MongoDB, SQLite, Realm

Cloud Services:

AWS (EC2, Lambda), Google Services (Firebase, Functions, Firestore, Realtime DB)

Version Control:

• Git, GitLab, GitKraken, Fork, Sourcetree

CMS Development:

WordPress (Custom Theme and Plugin Development)

Desktop Application Development:

• Electron, Flutter

Education:

- **B.Tech** JNTUH, 2011-2015
- Intermediate (MPC) Govt Jr College Aliya, 2009-2011
- **SSC** Sana High School, 2009

Achievements:

• Won first prize in the event robotic demonstration in "THE HYDERABAD STUDENT FESTIVAL" held in 2013

Hobbies:

- Web Designing,
- Listening Podcast,
- Workout,
- Writing Poetry.