AJEER MOHAMMED

+971 528573950 • ajeermahmood@outlook.com • linkedin.com/in/ajeermahmood/ • github.com/ajeermahmood/ • Portfolio

SKILLS

Java, Python, PHP, Node.js, Dart, JavaScript, TypeScript, C, SQL, NoSQL, React.js, Angular, Next.js, SvelteKit, Express.js, PHP, Flutter, Ionic, Java, React Native, iOS/Android Development, ElectronJS, C++ (Qt Framework), TensorFlow, AI Chatbots, Image Generative Models, LLMs (Large Language Models), Real-Time Avatars, Firebase Services, AWS, SQL, NoSQL (e.g., MongoDB, DynamoDB), Git, GitHub, GitLab, Docker, Agile, Microservices, Unit Testing, Integration Testing, Component Testing, VEEVA CLM Components, Approved Email Templates, Event Management Tools

WORK EXPERIENCE

Ntam Group (Delta Plus Event Management): Software Developer

Dubai 06/2024 - Current

- Designed and launched 10+ scalable web applications using Angular, React, Next.js, and PHP for global clients like
 L'Oréal, Abbott, and Merck, improving development efficiency by 15%.
- Built 5+ cross-platform mobile applications (Android & iOS) using Flutter, Ionic, Java, and React Native for clients including Pfizer and L'Oréal, resulting in enhanced usability and 10% higher user satisfaction scores.
- Developed 3 desktop applications for Mac and Windows using Flutter and ElectronJS, reducing manual processes for Nestlé and other clients by 20%.
- Created **AI chatbots** and image-generative models in Python for **interactive events**, enabling **real-time user interactions** and driving engagement at key events.
- Delivered **real-time talking avatars** with Python, Next.js, and AI, introducing cutting-edge features that improved audience interaction rates by **10%** (Novartis, Merck).
- Managed and optimized large-scale SQL and NoSQL databases for multiple clients, ensuring seamless handling of dataintensive operations and reducing query response times.
- Conducted **extensive testing** (unit, component, and integration) across platforms, improving system reliability and reducing bugs by 25%.
- Streamlined version control workflows using GitHub and GitLab, enabling faster deployment cycles and collaboration within cross-functional teams.
- Created and maintained 50+ VEEVA CLM components and approved email templates, enhancing pharma clients' efficiency in managing HCP communications.
- Delivered applications for pharma clients to improve HCP engagement, resulting in more streamlined communication workflows and better user adoption rates.

Indus Real Estate LLC: Full-Stack Engineer

Dubai 12/2022 - 06/2024

- Led multidisciplinary team to design, develop, and launch multiple websites; prioritized and resolved 100+ new features and bug fixes.
- Executed updates and enhancements to real estate websites, **resulting in a notable 15% increase in user engagement**, as measured by key metrics such as page views, time spent on site, and user interactions.
- Designed and implemented a cloud Content Management System (CMS) for real estate websites using AngularJS
 and Node.js, resulting in a 30% increase in content management efficiency and improvement in communication
 effectiveness.
- Led the orchestration of a cross-platform Flutter app with QR scanning and backend integration in PHP, Node.js, and SQL, streamlining event management. Achieved 10% increase in user engagement.
- Crafted a user-friendly interface optimized for both iOS and Android platforms, ensuring seamless usability and
 accessibility for event staff and attendees, resulting in a remarkable 50% reduction in time spent on maintaining
 event clients.
- Conducted extensive training sessions and ongoing support for company staff, **resulting in widespread adoption and proficient utilization** of the app for event management and attendance tracking.

Dosii: Flutter Developer

- Spearheaded the development of a web app aiding university students in college selection and admissions planning, featuring score tracking and admission probability analysis.
- Earned recognition from prestigious institutions, underscoring the app's impact and credibility in education.
- Engineered a backend application utilizing Next.js, enabling seamless transitions between user authentication types through Google JWT integration.
- This innovative solution resulted in a 40% reduction in authentication-related errors and a 25% improvement in overall user satisfaction rates.
- Completed the creation of **over 50 features and widgets in Flutter web, leveraging Flutter SDK metrics** to ensure optimal performance and functionality.

Brototype: Flutter Developer Intern

India 11/2021 - 04/2022

- Constructed and developed a music mobile application using Flutter, enabling users to create playlists, mark favorites, and enjoy shuffled playback, enhancing user experience and engagement
- Tested and deployed app with more than 5+ features.
- Demonstrated proficiency in Flutter development through the successful completion of a music app project, showcasing creativity and technical skills in delivering intuitive and feature-rich mobile applications.

EDUCATION

Crossroads Software Engineering Bootcamp

India 08/2020 - 11/2021

- Completed an intensive one-year bootcamp specializing in mobile and web application development, as well as backend services.
- Acquired proficiency in agile methodologies, version control, and practical implementation through hands-on projects and collaborative teamwork, including the successful development of over 10 applications.