Mukul Goel

Mobile Application Developer

Address Noida, India 201306 **Phone** +918808913202

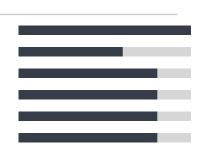
E-mail mukulgoel1998@outlook.com

Linkedin https://www.linkedin.com/in/mukul--goel/

Bringing more than 3 years of experience leading website design projects, including gathering user requirements, producing code, creating mockups and enhancing designs. Focused on creating clean, robust code with exceptional security. Achieves compatibility targets while meeting and exceeding customer demands.

Skills

Understanding of RESTful APIs
Mobile UI and UX design
Experience with Flutter
Version control with Git
Experience with Firebase
Location-based Services



Work History

2022-04 - Current

Mobile Application Developer

EightyFive Technologies, Goa, India (Remote)

- Integrated third-party APIs into mobile applications, enhancing functionality and delivering seamless user experiences.
- Boosted app store ratings by addressing user feedback, implementing new features, and releasing timely updates.
- Implemented crypto and Web3Dart functionalities in applications, utilizing Ethereum and Avalanche chains, enabling decentralized financial solutions within the app.
- Ensured high application quality through comprehensive testing, identifying and resolving bugs efficiently.
- Improved app performance by **optimizing code** and resolving **technical bottlenecks** to deliver a **smoother user experience**.
- Maintained an organized and collaborative codebase using version control systems like
 Git, enabling effective team workflows and project management.

2020-12 - 2022-03

Android Developer Intern

Mentee Education, Bangalore, India (Remote)

- Contributed to Mentee's Al-powered Adaptive Learning Platform, leveraging data-driven learning approaches to enhance user experiences.
- Designed and developed applications using the MVVM architecture to ensure modular, maintainable, and testable code.
- Integrated the YouTube API to enable seamless content delivery within the app.
- Enhanced app functionality by making efficient API calls and optimizing response handling.
- Maintained the codebase using GitLab, ensuring version control and collaborative development.
- Mentee Education, along with its sibling subsidiary Factr Education, were acquired by Bhanzu, extending their educational impact.

Education

2018-08 - 2021-05

Master of Computer Applications: Information Technology

ITM University - Gwalior, India

2015-08 - 2018-05

Bachelor of Computer Applications: Information Technology

Makhanlal Chaturvedi University - Bhopal

Projects

Taxi Guru:

Description: A taxi booking application with separate user and driver apps, enabling ride requests, real-time tracking, and payment options.

Key Roles and Responsibilities:

- Developed both apps in Flutter for cross-platform compatibility.
- Implemented intuitive UI/UX designs in collaboration with the design team.
- Integrated RESTful APIs for ride booking, tracking, and payments.
- Managed state efficiently to ensure real-time updates and smooth performance.
- Conducted testing to enhance reliability and reduce crash rates.

Easy Connect:

Description: A decentralized crypto wallet for managing digital assets securely, with wallet import and transaction features.

Key Roles and Responsibilities:

- Integrated Web3Dart for wallet import and management (MetaMask, WalletConnect).
- Enabled secure crypto transactions and interaction with Ethereum smart contracts.
- Implemented wallet creation, secure storage, and encryption for enhanced security.
- Tested and deployed the app to ensure a seamless user experience.

Prepaid Truck And Bike Express

Description: A logistics app for booking trucks and bikes with real-time tracking for goods transportation.

Key Roles and Responsibilities:

- Built the user interface and features for truck and bike bookings using Flutter.
- Integrated real-time geolocation tracking for shipments.
- Managed API integrations for booking, payments, and live tracking.
- Optimized performance for smooth operation across devices and network conditions.

ePay.me

Description: A next-gen digital wallet offering secure payment methods, including VISA, MasterCard, PayPal, and AMEX, supporting transactions in over 190 countries.

Key Roles and Responsibilities:

- Developed core functionalities for secure multi-currency payments with real-time transaction tracking.
- Implemented KYC and AML verification, 3D Secure, and two-factor authentication for enhanced security.
- Collaborated with backend teams to integrate APIs for payment processing and user management.
- Optimized app performance for seamless transactions and scalability.