Shaharyar Ahmad

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Portfolio in LinkedIn Github

SKILLS

FRONT END DEVELOPMENT | Java • Kotlin • Flutter • SwiftUI **BACK END DEVELOPMENT** | Express • NodeJS • PHP • Firebase • NestJs Architecture & Design Patterns | MVC • MVVM • Clean Architecture

• State Management • BLoC • Provider

MISCELLANEOUS | MongoDB • Redis • MySQL • AWS

Soft Skills | Problem Solving • Critical Thinking • Work Ethic •

Collaboration • Adaptability Across Technologies

EXPERIENCE

Dafi Labs | Flutter, NestJS, MongoDB, Blockchain, Al

Software Engineer | Oct 2024 - Current, Lahore, PK

- Launched Factor Wallet, a multi-chain crypto wallet (Ethereum, BTC) with secure token transactions; reached 1.500+ downloads in the first month.
- **Built an NFT marketplace app** with smart contract integration for minting and trading, cutting transaction errors by 30%.
- **Developed AI chatbots using OpenAI**, automating 70% of support queries and reducing response time from 10 mins to 30 secs.

VANTAGE POINT DXB | Flutter, Node JS, Mongo DB, AWS

Software Engineer | Dec 2023 - Aug 2024, Lahore, PK

- Developed "Mate," a pet matching app, using Flutter, enabling users to create profiles and find compatible matches.
- Implemented state management in Flutter for a smooth user experience.
- Optimized the app's interface for iOS devices.

NISEFY | Kotlin, NodeJS, MongoDB, AWS

Software Engineer | Aug 2021 – Sept 2023, Lahore, PK

- Led the development of "Rox Live," an audio-video streaming app, enabling users to host streams and interact with audiences through live
- Implemented real-time chat using Socket.IO, allowing seamless communication between hosts and viewers.
- Integrated in-app games to enhance user engagement and entertainment during live streams.

ABODE | Kotlin

Software Engineer | May 2020 – Aug 2021, Lahore, PK

- Enhanced a Kotlin-based messaging app by reducing crashes 45% and adding modern features like media sharing.
- Addressed app crashes, improved stability, and added new features to align with the latest WhatsApp updates.
- Implemented modern messaging features, enhancing the overall functionality of the app.

Self Employed | Flutter, Kotlin, SwiftUI, PHP, NodeJS, MySQL, MongoDB, AWS

Software Engineer | Jan 2019 - Aug 2021, Lahore, PK

- Developed and launched multiple mobile and web applications.
- Worked on all stages of project development, from concept to
- Continuously learned and adapted to new technologies.

EDUCATION

University of Engineering & Technology (UET) **B.S., Computer Science** Sept 2021 | Lahore, PK GPA: 3.29/4

VOLUNTEERING

LOCAL CODING BOOTCAMP

Volunteered as a mentor, guiding students through programming concepts and projects in Flutter and Kotlin | 2022 | Lahore

Active Volunteer | Contributed time and skills to various initiatives and events organized by the ACM Society | UET | 2018-21 | Lahore

COURSE WORK

iOS App Development App Development with Clean Architecture Advanced Flutter Development Chat App with Socket IO Kotlin & Android Development

INTEREST

• Food • Self-improvement • Continuous Learning