ALIAYAN AZAM

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Summary

Final year Computer Science student with 3 years of Flutter development experience. Skilled in mobile app development, legal documentation, and teaching. Strong background in both technical and educational sectors with recent exposure to aeronautical systems through internship at Pakistan Aeronautical Complex.

Education

Bachelor of Computer Science   2020 – Present
Dawood University of Engineering and Technology (DUET), Karachi

- Expected Graduation: 2024
- Relevant Coursework: Mobile App Development, Software Engineering, Database Systems, Data Structures

Professional Experience

Technical Intern, Pakistan Aeronautical Complex – Kamra   2023

- Received comprehensive training on fighter jet maintenance systems and circuit management
- Studied advanced aeronautical systems and engine maintenance procedures
- Gained hands-on experience with aviation technology and maintenance protocols

Computer Science Teacher, JMA Secondary School School   2022 – 2023

- Developed and delivered comprehensive computer science curriculum for students
- Conducted practical programming sessions and workshops
- Mentored students in various programming concepts and technologies

Mobile App Development Projects

Food Delivery Application   2023

- Developed a comprehensive food delivery platform using Flutter
- Implemented real-time order tracking and payment processing
- View Project Demo

E-Commerce Mobile Application   2023

- Developed a full-featured e-commerce app using Flutter and Firebase
- Implemented secure payment gateway integration and user authentication
- Created responsive UI with advanced state management
- View Project Demo

Real-time Chat Application   2022

- Built a real-time messaging app with Flutter and Firebase
- Implemented features like message encryption and media sharing
- Designed intuitive UI/UX with material design principles
- View Project Demo

Skills

Programming Languages: Dart, Java, Python, JavaScript, HTML/CSS

Technologies & Tools: Flutter, Firebase, Git, VS Code, Android Studio, REST APIs

Soft Skills: Teaching, Documentation, Team Collaboration, Problem Solving, Communication

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