

# HUZAIFA EJAZ KAHLON

## MOBILE APP DEVELOPER

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## SUMMARY

Aspiring **Mobile Application Developer** with a solid foundation in Information Technology and practical experience in Flutter, Dart, and Firebase. Adept at building user-focused applications that prioritize performance, usability, and real-world value. Demonstrated leadership in team-based projects, delivering innovative mobile solutions in both academic and professional settings. Passionate about crafting intuitive apps that solve meaningful problems and elevate user experiences in fast-paced, evolving environments.

## PROFESSIONAL EXPERIENCE

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**FeynLearn – AI-Powered Learning App (Final Year Project)** Mar 2025 – Present

- Developed an educational mobile application utilizing Flutter, Dart, and Firebase to assist students in understanding complex concepts through AI-driven content summarization and interactive tools.
- Implemented features such as flashcards, quizzes, and a chatbot interface to facilitate active learning and retention.
- Incorporated the Feynman Technique to encourage users to teach back learned material, reinforcing comprehension.

**Team Lead & Mentor, Dev Valley Institute (NAVTTTC Program)** May 2025 – Present

- Selected for a government-sponsored advanced training program specializing in cross-platform mobile app development using Flutter, Dart, and Firebase.
- Currently developing a BookShare App using Flutter and Firebase, aimed at enabling users to upload, borrow, buy, rent, and share books through an intuitive and user-friendly mobile platform.
- Led a team of three developers, offering mentorship and technical direction to ensure timely achievement of project milestones.
- Successfully integrated Firebase Authentication and Realtime Database to enhance data security and optimize backend operations.

## PROJECTS

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**FeynLearn – AI-Powered Learning App** Mar 2025 – Present

- Engineered an educational application that helps students deconstruct study materials into manageable content by generating summaries, flashcards, and quizzes.
- Integrated AI-powered features to deliver interactive learning experiences, including a personalized chatbot for real-time academic assistance.

• **BookShare App** May 2025 – Present

- Designed and developed a mobile application that allows users to upload, share, buy, rent, and borrow books, with streamlined access to book details and uploader information.
- Ensured a seamless user experience through intuitive UI/UX design, enabling easy navigation across book categories, user chats, and personalized recommendations.

## SKILLS

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**Languages:** • Dart • Java • HTML • CSS • JavaScript  
**Frameworks & Tools:** • Flutter • Firebase • Git • REST APIs  
**Databases:** • SQL • MySQL • Firebase Realtime Database  
**Design & UI:** • Figma • Responsive Design • Canva  
**AI/NLP Integration:** • Groq API • LlamaIndex • OpenRouter API  
**Soft Skills:** • Team Leadership • Communication • Problem-Solving • Time Management  
• Technical Thinking

## EDUCATION

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<b>Bachelor of Science in Information Technology</b>	Nov 2021 – Present
Punjab University, Lahore	
<ul style="list-style-type: none"><li>Cumulative CGPA: 3.03 (Expected: ~3.2 upon final semester completion)</li><li>Relevant Coursework: Mobile Application Development, Database Management, Software Engineering</li></ul>	
<b>Intermediate in F.sc Pre-Engineering</b>	2019 – 2021
BISE GRW, Gujranwala	

## ADDITIONAL INFORMATION

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- Languages:** English, Urdu
- Certifications:** Mobile App Development – NAVTTC
- Awards & Activities:** Team Lead for NAVTTC Mobile App Development Project, Mentor for junior developers at Dev Valley Institute