

# SHAYAN AHMED KHAN

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Khayaban-e-Sir Syed, Rawalpindi

Experienced Android Developer, MERN Stack, Flutter, and Full Stack Developer with 2+ years of expertise in developing efficient, scalable applications. Proven ability to deliver optimized, user-focused solutions for both mobile and web platforms, consistently meeting client needs and improving system performance.

## EDUCATION

<b>Federal Urdu University</b> <i>Bachelor of Science in Computer Science</i> <ul style="list-style-type: none"><li>Relevant Coursework: Data Structures, Algorithms, Software Engineering, Database Management Systems</li><li>Member of the Google Developer Student Club, organizing workshops and seminars.</li></ul>	Islamabad, Pakistan Mar. 2022 – Mar. 2026
<b>Punjab Group of Colleges</b> <i>F.Sc. in Pre-Engineering</i> <ul style="list-style-type: none"><li>Built a strong foundation in Mathematics, Physics, and Engineering principles.</li><li>Actively participated in study groups and peer tutoring for advanced subjects.</li></ul>	Rawalpindi, Pakistan Sep. 2017 – May 2019

## EXPERIENCE

<b>Freelancer</b> <i>Fiverr, Upwork</i> <ul style="list-style-type: none"><li>Developed a fully functional MERN stack application with user authentication and efficient data management.</li><li>Designed a React-based front-end for a travel company, delivering an interactive and responsive UI.</li><li>Optimized console-based programs, reducing RAM usage by 15%.</li><li>Maintained a perfect five-star rating on Fiverr for consistently delivering exceptional work.</li></ul>	Jun. 2024 – Present Remote
<b>Android Developer Intern</b> <i>Pakistan Bureau of Statistics</i> <ul style="list-style-type: none"><li>Built an Expense Management app for Android using Java, with a backend system in PHP and MySQL.</li><li>Created a robust backend system using PHP and MySQL to manage and store financial data</li><li>Optimized SQL queries, reducing data retrieval time by 30%.</li><li>Developed REST API integration for seamless app-server communication.</li></ul>	Aug. 2022 – Sep. 2022 Islamabad, Pakistan

## PROJECTS

<b>Section A Application</b>   <i>Flutter, SQLite, Bloc, Git</i> <ul style="list-style-type: none"><li>Created a cross-platform mobile app for university students with real-time grades, attendance tracking, and assignment reminders.</li><li>Designed an intuitive UI following Material Design principles to enhance user experience.</li><li>Implemented asynchronous data loading, reducing initial load time by 35%.</li></ul>	Mar. 2024 – Apr. 2024
<b>The Networking Owl</b>   <i>React, MongoDB, Node.js, Express.js, Docker, Git</i> <ul style="list-style-type: none"><li>Developed an online platform for selling courses, with a user-friendly interface for easy navigation and discovery.</li><li>Built an admin dashboard for secure payment verification and robust data protection.</li><li>Enhanced user trust by implementing secure transactions and high-quality content delivery.</li></ul>	Jun. 2024 – Jul. 2024

## TECHNICAL SKILLS

**Programming Languages:** Java, C, C++, SQL, JavaScript, HTML, CSS  
**Frameworks & Libraries:** React, Node.js, Express.js, Flutter, Android SDK, Allegro, Multer, Flutter Bloc  
**Tools & Platforms:** Git, GitHub, Docker, Firebase, VS Code, Android Studio, Visual Studio  
**Databases:** MySQL, MongoDB, Firestore, Microsoft SQL Server  
**Development Expertise:** REST APIs, Asynchronous Programming, Cross-Platform Development, Problem Solving