Ageel Saeed

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Motivated Software Engineering student skilled in full-stack development with Next.js, React.js, Node.js, and Firebase. Passionate about building scalable, Al-driven apps, writing optimize code and continuously learning emergency technologies

Education

COMSATS University Lahore Bachelor Of Science in Software Engineering

09/22 - 07/26

- Currently a 6th-semester Software Engineering student based in Lahore, Punjab, Pakistan.
- Continuously learning and applying modern tech stacks including Next.js, TypeScript, and Tailwind CSS.
- Actively building expertise in Data Structures, Algorithms, and Software Architecture.
- · Engaged in hands-on project-based learning, teamwork and software development best practices

Projects

PlantCARE AI App 09/24 - 01/25

- Developed a mobile application utilizing image recognition and real-time weather data to recommend personalized plant care routines.
- Implemented user authentication and backend engineering using Firebase, focusing on scalability, reliability, and maintainability.
- Applied concepts such as data fetching, route handling, and efficient state management to create a dynamic and responsive application.

Chitchat App 10/24 - 01/25

- Built a real-time chat application featuring a friend system and endless chat conversations.
- Designed and integrated real-time communication features ensuring seamless user experience.

Professional Experience

- Developed multiple full-stack web and mobile applications using Flutter and Firebase.
- Designed and implemented real-time features such as messaging, notifications, and user authentication.
- Consistently applied clean coding practices, design patterns, and performance optimizations.

Key Skills

- · Languages: C++, JavaScript (ES6+), Dart
- Web Technologies: HTML5, CSS3, JavaScript, Tailwind CSS.
- Framework: Node.js, react.js, next.js
- · Tools: MongoDb, Firebase, SQL, Git & GitHub, Figma

Interests

- Building full-stack applications from the ground up.
- · Exploring new technologies and modern development frameworks.
- · Writing optimized, maintainable code and solving challenging coding problems.
- Competitive programming and participating in coding contests.