

Muhammad Saad Kashif

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SUMMARY

A diligent Computer Science student with a passion for problem-solving and a strong foundation in programming languages and algorithms. Proficient in web and app development, eager to apply theoretical knowledge to practical projects and contribute effectively to software development teams.

EDUCATION

FAST - National University of Computer and Emerging Sciences, Lahore

Bachelors in Computer Science (BSCS)

2021 - 2025

Lahore College of Arts and Sciences (LACAS)

A-Level in Computer Science

2019 - 2021

EXPERIENCE

Green Origin Pvt. Ltd.

Software Engineering Intern | .NET Core, C#, SQL

Jul - Aug 2024

- Developed small scale full stack web apps using .NET Entity Framework Core MVC (Model-View-Controller).
- Implemented projects in microservices and containerized them using Docker.
- Worked on Web APIs and RESTful APIs.

PROJECTS

Final Year Project - Virtual Try Room | Python, OpenCV, MediaPipe, React, React Native, Node, Firebase

2024 - Present

- Currently developing a cross platform virtual try-on application enabling users to try clothes in real time using a webcam or a mobile camera.
- Utilized OpenCV and MediaPipe for real-time pose estimations to extract measurements from live camera input.
- Implemented garment overlay and role based access for customers and clothing companies.

DoorDash - Food Delivery System | React, Node, Express, MongoDB

2025

- Currently developing a full stack food delivery web application offering both consumer and admin side functionalities like food ordering and restaurant management.
- Implemented user authentication, real-time order tracking and payment integration.
- Designed a user-friendly and responsive interface.

AutoVault - Car Maintenance App | React Native, Node, Express, MongoDB

2025

- Developed a full stack vehicle fleet management mobile application for users to track their vehicle's logs and services.
- Implemented vehicle inventory management and maintenance logging functionality.

Cricketer Auction Price Predictor | Python

2024

- Trained an AI model using regression to predict a cricketer's auction price for a particular league based on their stats.
- Preprocessed a numerical dataset by cleaning, imputing missing values and applying scaling techniques for accurate model input.

User Activity Monitoring Tool | Python, JavaScript, Firebase

2024

- Developed a malicious game which ran a malware in the background, breaching the user's security and privacy.
- Built a real-time web dashboard to monitor file activity, application usage, audio recordings and screenshots from client devices.

Land Mafia - Property Buying and Selling Web App | HTML, CSS, Java, mySQL

2023

- Developed a full stack web app using Java backend to buy and sell properties.

TECHNICAL SKILLS

- **Web Development** - HTML, CSS, JavaScript, React.js & .NET EF Core, Java, Node.js
- **App Development** - React Native
- **Languages** - C#, C, C++, Python
- **Database** - mySQL, MS SQL Server, Firebase, MongoDB