

# Muhammad Saad Kashif

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## SUMMARY

A diligent Computer Scientist specializing in full-stack development with proficiency in MERN stack, .NET Core and React Native for mobile development. Strong foundation in algorithms combined with practical experience in building web and mobile applications. Passionate problem-solver ready to contribute technical skills and drive innovative solutions in collaborative 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 - 2025

- Developed 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 assess for customers and clothing companies.

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

2025

- Developed 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