

Uzair Kashif

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Github: <https://github.com/Ukzzz> Protfolio: <https://protfolio-website-1-f7ja.onrender.com>

Education

University of Lahore <i>Bachelors in Computer Science</i> CGPA:3.3/4.00	Lahore, Pakistan 2022 - 2026
Kips Colleges <i>FSc. Pre-Eng</i>	Lahore, Pakistan 2019 – 2021
Divisional Public-School <i>Matriculation</i>	Lahore, Pakistan 2017-2019

Academic Experience

Barcode Inventory Management System -><https://github.com/Ukzzz/Inventory-Sys-w-Barcode>

- Created a web-based solution to streamline uniform inventory management. The system automates stock tracking through barcode scanning, which reduces manual entry errors and improves efficiency. It provides a complete audit trail from inventory addition to final delivery, with dashboard analytics for real-time insights.
- Technologies: **Node.js, Express.js, MongoDB, bcrypt, EJS, bwip.js**

Real-Time Multiplayer Chess Application -> <https://github.com/Ukzzz/Chess>

- Built a real-time multiplayer chess platform with private rooms, supporting multiple simultaneous matches and spectators. Implemented complete game mechanics such as move validation, turn handling, and end-game detection. Delivered a smooth, responsive interface with seamless live board updates for an immersive playing experience.
- Technologies: **Express.js, Node.js, Socket.IO, EJS, Chess.js**

Achievements & Extracurricular Activities

Chess Tournament – FAST University (Faisalabad), DAIRA 2025

Represented University of Lahore in the inter-university chess competition at DAIRA (FAST-Faisalabad's tech & cultural fest). Reached **quarter-finals**, showcasing strong **strategic thinking, patience, and decision-making under pressure**.

Honors and Awards

ACADEMIC SCHOLARSHIPS

- Received 15% merit-based academic scholarship from UOL **2022 - 2026**
- Received 50% merit-based academic scholarship from Kips **2019-2021**

Certifications and Online Courses

ONLINE COURSES

- React-Native (Mobile Development) by META - Coursera **2026**
- Complete MERN Stack by Knowledge Gate – YT **2025**

Skills

- **Programming:** C++, JavaScript (MERN Stack: MongoDB, Express.js, React, Node.js)
- **Development:** React-Native(ongoing), HTML, CSS, RESTful APIs, Firebase,
- **Databases & Tools:** MySQL, MongoDB, Firebase, Git, GitHub, VS Code, Postman