# Muhammad Ahsan

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#### **EDUCATION**

#### National University of Computer and Emerging Sciences

Lahore

Bachelor of Science in Computer Science

Sept. 2020 - May 2024

Punjab College

Lahore

FSc. Pre Engineering

Aug. 2018 - May 2020

# EXPERIENCE

### Web Development Intern

Aug. 2023 – Sept. 2023

Chakor

Lahore, Pakistan

- Collaborated with a team of interns to develop web apps using HTML, CSS, and Bubble.io
- Worked on 3 projects, gaining valuable experience in teamwork and project management

#### Projects

BiddingBazaar | JavaScript, Python, React, Node, Express, Mongoose, Firebase, Stripe API Aug. 2023 - Present

- Developed a MERN Stack bidding platform for used cars
- Integrated AI-based price predictions and car detection system
- Implemented custom web scrapers for extracting used car data
- Utilized Git, GitHub, Slack, and Trello for efficient project management

Simplication | JavaScript, React, Node, Express, Mongoose, Google API, Tailwind CSS

July 2023 – Present

- Developed a full-stack to simplify job applications
- Integrated Google job search API for real-time job updates
- Implemented a Trello-like drag-and-drop board for application tracking
- Managed the project using Git, GitHub, and Notion

GaariGar | Java, Spring Boot, Firebase

Sept. 2022 – Dec. 2022

- Developed an Android application in Java for a group project
- Features include ordering a mechanic, petrol, Google Maps integration, chat functionality, and authentication
- Used tools like Git, GitHub, Slack, Jira, Kanban board

Sequence Board Game Online | JavaScript, React, Tailwind CSS

Dec. 2022 – Dec. 2022

• Developed the frontend for an online version of the sequence board game

# Operating System Simulator $\mid C$

Dec. 2022 – Dec. 2022

- A console-based operating system simulator built on C
- Implemented process management, process scheduling, and memory synchronization

#### TECHNICAL SKILLS

Languages: JavaScript, Python, C/C++, SQL, HTML/CSS

Frameworks/Libraries: React, Node.js, Express, Mongoose, Tailwind CSS

Developer Tools: Git, GitHub, VS Code, Visual Studio

Concepts: REST API, Operating System, Databases, Data Structures, Cyber Security, Computer Networks

#### CERTIFICATES

Frontend Development [Udemy]: React JS- Complete Guide for Frontend Web Development

Full Stack Development [Devsinc]: Full Stack Web Development Bootcamp by Devsinc

Technical Writing [Educative]: Completed Technical Writing workshop by Educative and also wrote an article

# INTEREST/HOBBIES

Sports

Movies

Combat Sports / MMA