Muhammad Ahsan

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EDUCATION

National University of Science and Technology

Lahore

Bachelor of Science in Computer Science

Sept. 2020 - May 2024

Punjab College

Lahore

Lahore, Pakistan

FSc. Pre Engineering

Aug. 2018 – May 2020

EXPERIENCE

Web Development Intern

Aug. 2023 – Sept. 2023

Chakor

• Collaborated with a team of interns to build Web apps in HTML, CSS, Bubble.io

- Worked on 3 projects
- Learned skills like team work, project management

Projects

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

- Developed a full-stack bidding platform for used cars in MERN Stack with Python
- Uses AI model trained on local dataset to predict car prices based on their condition
- Built custom web scrapers to extract used car data from Web
- Used Git, GitHub, Slack, Trello for project management.

appli.io | JavaScript, React, Node, Express, Mongoose, Google API, Tailwind CSS

July 2023 – Present

- Developed a full-stack job finder and application tracking app
- Uses Google job search API to find latest jobs
- Implemented a drag-and-drop board like Trello to track and manage applications
- Used Git, GitHub, Notion for project management and version control

GaariGar | Java, Spring Boot, Firebase

Sept. 2022 – Dec. 2022

- Developed an Android application in Java for a semester group project
- Includes ordering a Mechanic, Petrol, Google Maps, Chat feature, Authentication
- Used tools like Git, GitHub, Slack, Jira, Kanban board

Sequence Board Game Online | JavaScript, React, Tailwind CSS

Dec. 2022 – Dec. 2022

• Developed frontend for the online version of sequence board game

Operating System Simulator | C

Dec. 2022 – Dec. 2022

- A console-based operating system simulator built on C
- Implemented Process Management, Process Scheduling, Memory Synchronization

TECHNICAL SKILLS

Languages: JavaScipt, 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

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/Animes

MMA