MUHAMMAD HANZLA

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Education

The Islamia University of Bahawalpur

Bachelors of Science in Artificial Intelligence | CGPA: 3.8

Aug 2023 - Jun 2027' Lahore, Pakistan

Bahawalpur, Pakistan

Govt. Graduate College Lahore

F. Sc. (Pre-Engineering) | Marks: 78%

Aug 2020 - Oct 2022

Skills

Languages:
Python, SQL, JavaScript/(TS), PHP, HTML, CSS/SCSS, C++, C#

• Libraries/Frameworks: pandas, scikit-learn, GSAP, React, Express.js, Laravel

Databases: PostgreSQL, MySQL, T-SQL, MongoDB

• **Tools:** Git / GitHub, Docker

Projects

Create-Vanilla-Kit

- A tool for quickly setting up and managing vanilla JavaScript projects, making development easy and customizable.
- Built with Node.js, Express.js, SCSS, Pug, and Webpack.

Code Crafter

- A VSCode extension for quickly creating projects like React with a user-friendly interface, eliminating the need for terminal commands and complex setup.
 Simplifies project creation and streamlines development.
- Utilizes Node.js, TypeScript, and the VSCode API for a seamless setup experience.

Chess.com clone using node.js & socket.io

- Engineered a real-time multiplayer chess platform using Node.js and Socket.io, emphasizing scalable server-client communication
- Implemented features such as real-time gameplay updates and chat functionality, enhancing user interaction and experience

Certifications

Associate Data Scientist | Datacamp

 Mastered data analysis, data visualization, and manipulation techniques using Python

Associate SQL | Datacamp

 Demonstrated proficiency in SQL, including complex joins and advanced data manipulation techniques

JavaScript Deep Dive | Scrimba

 Mastered advanced JavaScript concepts, including asynchronous programming, closures, and ES6+ features.