Hamad Ali Khan

Computer Science

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Objective

Computer Science student, deeply passionate about Web and App Development. Seeking an internship to apply my skills and advance my expertise in a practical environment.

EDUCATION

Pak-Austria Fachhochschule Institute Haripur, Pakistan – Bachelor

(October 2022- Present)

Bachelor's in computer science

Courses: C++, ICT, Database, Android App Development, data structure and algorithms, Digital Logic Design.

SKILLS

C++, SQL, HTML5, CSS, XML, Java, C#, WordPress, Excel, Microsoft office.

Projects

Soler Tracker – Semester Project

A Solar Tracker project developed as a semester assignment, using Arduino technology to automatically adjust the position of solar panels based on sunlight intensity. This project aims to maximize energy absorption by ensuring optimal panel alignment throughout the day.

E-Commerce website – Semester Project

An E-Commerce website designed as a semester project, built on WordPress to offer a user-friendly platform for online shopping. This project showcases product listings, shopping cart functionality, and secure checkout processes.

Robocar – Semester Project

Robocar, a semester project, is designed to autonomously follow lines and find the shortest distance between points. This robotic vehicle employs sensors and algorithms to navigate efficiently and make real-time decisions.

Database System for a traveling agency – Semester Project

A Database System for a Travel Agency, developed as a semester project, designed to manage bookings, customer information, and travel packages. This system streamlines agency operations by providing easy access to data and facilitating efficient customer service.

Online Courses

1. Python for Everybody Specialization by Coursera, University of Michigan.
2. Programming Fundamental in C++ by Coursera
3. OOP in C++ by Coursera

Honors & awards

• Fully funded scholarship for 4 years

References

Jawad Ali Khan

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