AMMAR BIN YASIR

Student at National University of Computer and Emerging Sciences, **Islamabad Campus**

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AmmarBinYasir

☆ Extra Field

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islamabad



SUMMARY

Enthusiastic Computer Science student eager to contribute to a tech company that aligns with innovative solutions and cutting-edge technologies. Currently pursuing a degree at National University of Computer and Emerging Sciences, with a passion for learning and adapting to the fast-paced tech industry. Excited to leverage my education and technical skills to support the company's mission and drive growth.

EDUCATION

Bachelors OF COMPUTER SCIENCE

National University of Computer and Emerging Sciences, Islamabad **Campus**

2020 - Present

EXPERIENCE

Teacher Assistant for CS-3004 Software Design and Analysis course

FAST-NUCES, Islamabad Campus

As a TA for software design and analysis, I played a pivotal role in supporting students and proved to be an indispensable resource for the instructor.

SKILLS

C++	C#	Python	Al	SQL	Databases	Java	
React	JavaScript		Machine Learning		ng		

PROJECTS

Cafe Management System

Designed UI and integrated Microsoft SQL Server for database management.

Timetable Auto-Scheduler

Developed website to adjust timetables based on room availability using Flask.

Al Flight Optimization

Integrated AI to optimize flight routes for shortest path using Python.

Route Optimization Model

Developed a delivery route optimization model using C++.

Car Showroom System

I developed a JavaFX application where users can select and purchase various types of cars. Additionally, I implemented a database system to support the application.

FIND ME ONLINE

Linkedin

AmmarBinYasir

Github

AmmarBinYasir-ai