Abdul Wahab

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:: https://github.com/Wahab901278/

▷ Education

B.Sc. Computer Science
2023-2027, Islamia University Of Bahawalpur

CGPA:3.79
Courses include both Computer Science (Programming, Databases, artificial intelligence and hardware) and Business (accounting, management and marketing) subjects.

High School (Pre-Engineering)
2020-2022, Concordia college Bahawalpur

Obtained 899 out of 1100 - 81.99%
Was awarded merit scholarship by the college.

Secondary School (Science)
2018-2020, Al-Falah Public School Bahawalpur

Obtained 996 out of 1100 – 90.6%
Studied on full fee scholarship by the school.

▷ Skills

Programming languages
Skilled in low-level and high-level programming languages like Python, C++, JavaScript. Also, very well versed with version controlling systems like Git and GitHub.

Data Analysis
Skilled and experienced in Data Analysis using Python, Excel, SQL and Power-bi. Experienced in Data visualization, statistical analysis and predictive analysis as well. Applied various machine Learning algorithms for prediction modeling and data driven insights.

Web Development
Proficient in HTML, CSS, JavaScript and React. Also, Skilled in Django for server side development, including creating robust and scalable web applications.

Mathematical Visualization
Skilled in visualizing complex mathematical subject matter, like linear algebra and differential Equations into intuitive and practical code, enhancing the ability to grasp abstract concepts.

Problem-Solving
Strong Problem-Solving skills with proven ability to identify issues, analyze root causes, and provide solutions. Collaborative problem solver, able to work well to achieve collective goals.

Competitive Programming
Good Competitive Programming skills with a proven ability to solve many problems on platforms like Code Studio, hacker rank and leetcode.

▷ Projects

Telecom Data Analysis
Completed a big data project for a telecom company to optimize resources by identifying areas with certain Azimuths, ensuring accurate identification and exclusion irrelevant areas.

Epanet Water Engineering Network
Created a resilient water engineering network integrated with Python, ensuring redundancy, robust infrastructure, real time monitoring and cost optimization.

Power-bi dashboards
Developed dynamic medical and sales dashboards with data integration using Power-bi, enhancing data visualization and decision-making capabilities.

Certificate verification Portal
Developed a certificate verification portal using JavaScript (ES6+) with a blockchain like technique for centralized verification, eliminating third-party validation.Currently adding more functionalities to enhance the system.

▷ References (1)

Mr. Usman Ghani
Lecturer, Dept. of Computer Science, Islamia University of Bahawalpur

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Phone: +92 300 6825117
Relationship: Teacher

⇨ Further references will be available on demand.