

Muhammad Abdullah Abrar

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Objective

Motivated and detail-oriented BS Computer Science student at Bahria University, currently in 4th semester with a CGPA of 3.52. Seeking a summer internship to apply programming and problem-solving skills in a real-world software development environment. Eager to contribute, learn, and grow within the tech industry.

Education

Bahria University, Islamabad

BS in Computer Science

2023 – Present

CGPA: 3.52

Relevant Courses: Data Structures and Algorithms, Object-Oriented Programming, Computer Communication Networks, Database Management Systems, Computer Organization and Assembly Language, Software Engineering, Discrete Mathematics, Applied Calculus

Bahria College Islamabad

F.Sc. (ICS)

2022 – 2023

Mutiara International Grammar School, Malaysia

IGCSE (O-Levels)

2019 – 2021

Skills

- **Programming Languages:** C++, HTML, CSS, SQL
- **Tools/Technologies:** Git, Linux, MySQL, LaTeX, XAMPP, Visual Studio Code, PHPMyAdmin, Postman, MySQL Workbench, Proteus, Wireshark, Cisco Packet Tracer
- **Office Tools:** Microsoft Excel, PowerPoint, Access, Word
- **AI Tools:** Prompt engineering and task automation using ChatGPT and similar AI platforms
- **Concepts:** OOP, Data Structures, DBMS, Software Engineering, Algorithms

Projects

Vehicle Rental System (C++) – CP, OOP, DSA

Developed a command-line vehicle rental system in multiple phases, applying procedural, object-oriented, and data-structure-based logic. Features include user login, vehicle listing, rental tracking, and data handling.

Scientific Calculator (Assembly)

Built a functional scientific calculator using basic assembly instructions for arithmetic and logical operations with real-time user interaction.

PakMart (E-commerce Website)

Created a full-stack e-commerce platform using HTML/CSS/JavaScript (frontend) and PHP with MySQL (backend). Integrated features such as product listings, shopping cart, login authentication, and database CRUD operations.

Languages

English (Fluent), Urdu (Native)