**Name**: Abdullah

**Contact Information:**

Email: [i232585@isb.nu.edu.pk](mailto:i232585@isb.nu.edu.pk) | Phone: (555) 123-4567 | LinkedIn: <https://www.google.com/search?q=linkedin.com/in/abdullah> butt | Address: 123 Mockingbird Lane, Anytown, CA 90210

**CAREER OBJECTIVE** Seeking an intellectually stimulating Summer Internship in Software Development to apply and enhance academic knowledge in data structures and algorithm design. Aiming to contribute to impactful projects that require problem-solving and collaboration within a high-performing engineering team.

**EDUCATION** **Bachelor of Science in Computer Science**:

Bachelor of Science in Computer Science, National University of Computer and Emerging Sciences (FAST-NUCES),Expected Graduation: May 2027 Relevant Courses: Data Structures & Algorithms, Object-Oriented Programming (C++), Database Systems, Operating Systems. GPA: 3/4.0

**SKILLS**

* **Technical:** C++, Python, Java, SQL, Git, Linux, TensorFlow
* **Analytical:** Algorithmic Analysis, Data Modeling, Root Cause Analysis
* **Soft:** Team Leadership, Technical Communication, Time Management

**EXPERIENCE / INTERNSHIPS** **Software Developer Intern**, Innovatech Solutions, Summer 2024

* Developed and deployed a script using **Python** to automate the daily generation of internal sales reports, reducing manual processing time by **40%**.
* Collaborated with a cross-functional team of 5 to debug and optimize a legacy Java application codebase, resulting in a **15% increase in application speed**.

**PROJECTS / RESEARCH** **E-commerce Recommendation Engine**, September 2024 - December 2024 A machine learning project using **Python** and **TensorFlow** to build a collaborative filtering model. Achieved a 92% accuracy rate in predicting user preferences based on purchase history, demonstrating proficiency in data processing and model deployment.

**Real-Time Chat Application**, January 2024 - April 2024 Built a full-stack chat application using **Node.js** and **Socket.io** for real-time communication. Managed user authentication and persistent storage using a **PostgreSQL** database.

**ACHIEVEMENTS / EXTRACURRICULAR ACTIVITIES**

* Dean's List with High Honors — Fall 2023, Spring 2024
* President, University Robotics Club (2024-Present) — Led a team of 10 students to design and build a competitive autonomous robot.
* Volunteer Tutor, Code for Kids Program (2023) — Provided over 50 hours of instruction in basic programming concepts to middle school students.

**REFERENCES** Available upon request.