Rubaina Gupta

Jammu, Jammu and Kashmir
rubainagupta@gmail.com — 6006148890
GitHub: github.com/rrubaainaa
LinkedIn: linkedin.com/in/rrubaainaa

Professional Summary

Curious and motivated Computer Science undergraduate with growing experience in Web Development, IoT, and Java. Actively exploring software engineering through academic projects and hands-on learning. Known for strong communication skills and a collaborative nature, with a keen interest in building user-friendly digital solutions.

Education

Central University of Jammu   *2022–2026*
B.Tech in Computer Science and Engineering — CGPA: 7.8

Skills

Languages: Java, Python, C, C++, SQL, HTML, CSS, JS
Tools: Git, GitHub, VS Code
Domains: DSA, OOP, DBMS, Robotics

Projects

Amazon Clone Website   *11/2024*
• Built a static clone of Amazon's homepage using HTML and CSS to replicate layout, design elements, and responsive styling.

Experience

Intern – DRDO (CUJ)   *06/2024–07/2024*
Developed a Smart Traffic Management System using machine learning and a CNN model for real-time accident detection, and integrated an SOS alert mechanism with Twilio API to automatically notify emergency services.

Member – Coding Club, CUJ   *04/2024–Present*
Actively participated in coding workshops and collaborative programming projects, focusing on problem-solving, debugging, and code optimization for improved performance and efficiency.

Certifications

• Naukri Campus (Young Trunks) • Udemy (Data Science and ML using Python)

Co-Curricular & Extracurricular Activities

• Presented a poster at the ShaktiSamvad Women's Conference at Banaras Hindu University (BHU), Varanasi, focused on women empowerment, leadership, and social innovation.