Abhi Shah

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Summary

Motivated B.Tech CSE (AI & DS) student at JECRC University with practical experience in C, C++, and OOP. Hands-on exposure to IAM systems and startup simulation projects. Passionate about building user-centric software and working in collaborative teams.

Education

Jaipur Engineering College and Research Center University   **Jaipur, Rajasthan**
Bachelor Of Technology, Computer science and engineering.   July 2024 -Present
Core Modules: C++, C, DSA, Web Programming
GURUKUL CENTRAL ACEDEMY   **Dungarpur, Rajasthan**
Senior Secondary (Science -PCM)   April 2022 - April 2024
Score: 85%

Skills

Languages and concepts: C++, C, Object-Oriented Programming (OOP), HTML, CSS
Tools & Technologies: Google Cloud, VS Code, GitHub

Work Experience

LetsUpgrade   **Remote**
Student Ambassador   May 2025 - Present
- Promoted 5+ tech bootcamps (Python, Java, Web Dev) to 150+ students through campus outreach and social media.
- Guided 50+ peers in enrolling and completing upskilling programs.
- Built a tech-focused community by organizing 3+ peer learning sessions and discussions.

TATA X Forage   **Remote**
Identity and Access Management(IAM) Simulation Developer   April 2025
- Completed a simulation-based course on the responsibilities and workflows of an IAM Developer at TATA.
- Gained hands-on understanding of identity provisioning, authentication flows, and access control policies.
- Developed skills aligned with real-world industry practices in enterprise security systems.

Projects

C++ Calculator
- Developed a simple calculator using C++ that incorporates loops, OOP concepts, and decision-making structures (if-else).
- Handled 100+ input cases with 100% error handling to ensure smooth, crash-free execution in continuous operation mode.
- Available on GitHub: https://github.com/abhishah9784/Simple-Calculator-cpp

Personal Portfolio Website
- Built and deployed a 6-section responsive website using HTML/CSS to showcase skills and projects.
- Customized 30% of AI-generated code and resolved 10+ layout issues for cross-device compatibility.
- Available Live: https://abhishah9784.github.io/portfolio/

Extracurricular Activities

Aashayein The Life Saviours   **JECRC University, Jaipur**
Student Volunteer   October 2024
- Assisted in organizing a blood donation drive, collecting 2200+ units.
- Supported 1200+ first-time donors, including 800+ females, and contributed as a donor.

JECRC Incubation Center   **JECRC University, Jaipur**
Participant – Entrepreneurship Development Programme (EDP)   October 2024
- Participated in EDP modules on ideation, design thinking, and product development.
- Co-founder & CFO in a startup simulation, focusing on product planning and budgeting.

EduChain X JU Verse   **Jaipur, Rajasthan**
Participant   October 2024
- Participated in a blockchain session with 50+ peers, gaining insights on decentralized systems and startups.
- Deployed an automated payroll smart contract using Solidity, Remix IDE, and MetaMask, simulating payments for 5+ employees.

Certificates

- HTML & CSS – LetsUpgrade
- Cybersecurity Analyst – Tata Group
- Introduction to Generative AI – Google