

# 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.

## Skills

**Languages and concepts:** C++, C, Object-Oriented Programming (OOP), HTML, CSS

**Tools & Technologies:** Google Cloud, VS Code, GitHub

## Work Experience

### TATA X Forage

Virtual

#### 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.

### EduChain X JU Verse

Jaipur, Rajasthan

#### Participant

April 2025

- Attended a university-level session/webinar focused on blockchain innovation and startup ecosystems.
- Interacted with blockchain experts and gained insights into decentralized technologies and project development.
- Deployed an automated payroll smart contract using Solidity, Remix, and MetaMask.

## Education

### Jaipur Engineering College and Research Center (JECRC) 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%

## Project

### C++ Calculator

- Developed a simple calculator using C++ that incorporates loops, object-oriented programming (OOP) concepts, and decision-making structures (if-else).
- Focused on error handling and continuous operation based on user input.
- Available on GitHub: <https://github.com/abhishah9784/Simple-Calculator-cpp>

### IAM Simulation Developer Training (TATA)

- Completed IAM simulation project as part of training, gaining hands-on experience in identity and access management systems.
- Focused on understanding IAM developer roles and responsibilities.

## 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.

## Certificates

- Cybersecurity Analyst – Tata Group
- Introduction to Generative AI - Google