

AYUSH MAURYA

Jaunpur, Uttar Pradesh, India

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SUMMARY

B.Tech CSE (Cyber Security) student passionate about backend development, AI technologies, and secure system design. Experienced in data management, cloud fundamentals, and prompt engineering with hands-on experience from JPMorgan Chase & Co. Continuously upskilling through Google for Startups, Scaler Masterclasses, and industry certifications. Focused on building scalable, secure applications while contributing to open-source communities.

EDUCATION

Lloyd Institute of Engineering and Technology Bachelor of Technology in Computer Software Engineering (Cyber Security)	<i>Sep 2024 – Feb 2028</i>
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R.N. Tagore School Sikkhipur Jaunpur X & XII Science (PCM) CBSE Board	<i>Mar 2019 – May 2023</i>
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TECHNICAL SKILLS

Programming Languages: C, Python, JavaScript, TypeScript

Technologies & Tools: Backend Development, Data Analysis, Excel, Prompt Engineering, Cloud Computing (Google Cloud), Git, APIs

Specializations: Cyber Security, System Design, Low-Level Design (LLD), Payment App Architecture, Secure System Design

Soft Skills: Team Management, Team Building, Problem Solving, Analytical Thinking, Student Leadership

EXPERIENCE

SkillCraft Technology – Cyber Security Intern Uttar Pradesh, India	<i>Dec 2025 – Present</i>
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- Selected for Winter 2025 cohort in 1-month educational internship program
- Gaining hands-on experience in cyber security principles and practices
- Applying security concepts to real-world scenarios and threat analysis

Elite Coders – ECWoC 2026 Participant & Campus Representative	<i>Dec 2025 – Present</i>
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- Selected participant in ECWoC 2026, a prestigious global open-source winter coding program
- Contributing to curated open-source projects from January 2026 with personalized dashboard tracking
- Leading campus outreach initiatives as Campus Representative to drive student participation
- Promoting open-source development culture through social media and community engagement

eDC (Entrepreneurship Development Cell) IIT Delhi – Campus Ambassador New Delhi, India	<i>Dec 2025 – Present</i>
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- Representing IIT Delhi's entrepreneurship cell on campus
- Organizing events and workshops to foster entrepreneurial mindset among students

Google Cloud Arcade Facilitator Program – Student Cohort 2	<i>Sep 2025 – Present</i>
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- Actively participating in Google Cloud learning initiatives and skill badge challenges
- Gaining practical experience in cloud computing technologies and Google Cloud Platform

JPMorgan Chase & Co. – Data Management Specialist	<i>May 2024 – Jul 2024</i>
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- Completed Excel Skills Job Simulation program with hands-on data management projects
- Managed and analyzed structured data using Excel-based workflows and reporting systems
- Strengthened analytical thinking, attention to detail, and data visualization skills
- Applied real-world financial data management techniques in professional environment

CERTIFICATIONS & TRAINING

Industry Programs:

- Google for Startups – Startup School: Prompt to Prototype

- Scaler Masterclasses: Low-Level Design (LLD), System Design, Payment App Architecture
- Gemini Certified University Student
- 5-Day AI Agents Intensive Course with Google
- AI for Bharat – Kiro Hero Certificate of Recognition
- Share Data Using Google Cloud Skill Badge

Key Learning Areas: Real-world engineering practices, rapid prototyping, deployment workflows, secure and scalable application development, system design thinking

LANGUAGES

English (Professional Working), Hindi (Full Professional), Japanese (Elementary)