

Aditya Utsav

Portfolio: adityautsav.vercel.app

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EDUCATION

Galgotias University

Bachelor of Technology – Computer Science and Engineering; CGPA: 8.18

Greater Noida, India

August 2022 – July 2026

Courses: Operating Systems, Data Structures, Analysis of Algorithms, Software Engineering and Testing Methodologies, Computer Networks, Database Management System, Object Oriented Programming

SKILLS SUMMARY

- **Languages:** C++, JavaScript, SQL
- **Frameworks:** ReactJS, NodeJS, HTML5, CSS3
- **Tools:** GIT, MySQL, MongoDB
- **Platforms:** Linux, Web, Windows
- **Soft Skills:** Leadership, Team Work, Growth Mindset, Public Speaking, Time Management, Problem Solving

EXPERIENCE

Jayadhi Limited (UK)

Remote

Cybersecurity Intern

June 2025-July 2025

- Collaborated to implement automated **threat detection systems**, setting **anomaly thresholds** to classify security incidents and **reduce false positives**.
- Conducted **data-driven research** on **cyber threats** and optimized system administration processes, aligning with infrastructure management tasks.

PROJECTS

BroadbandX-Subscription Management & Billing SaaS Platform (Full-Stack Development, SaaS, Payments):

Developed a full-stack SaaS platform to automate subscription management and billing workflows.

Implemented secure user authentication, role-based access control, real-time usage tracking, and automated invoicing. Integrated Razorpay for payment processing and designed RESTful APIs for both admin and customer operations. Improved system reliability through health checks, structured error handling, and database seeding.

Tech: React.js, Node.js, Express.js, MongoDB, Razorpay, Tailwind CSS, Nginx, Git (Ongoing)

SkillSwap-MERN application for peer-to-peer skill exchange

Engineered a scalable full-stack platform using the MERN stack, implementing real-time communication via Socket.IO and integrating Google Meet API to facilitate seamless peer-to-peer virtual learning sessions.

Architected secure RESTful APIs with JWT authentication and automated skill-matching algorithms, featuring a comprehensive admin dashboard for content moderation, user management, and skill verification.

Tech: React.js, Node.js, Express.js, MongoDB, Socket.IO, Tailwind CSS, JWT. (Jan'26)

HONORS AND AWARDS

- Awarded Reliance Foundation Scholar (Top 5,000 students nationwide) – 2023
- First Place, NHRC Group Research Presentation on "Legal Protection for Human Rights Defenders in India" – 2025
- Recognized as School Topper, CBSE Class XII (95.6%) – 2021

CERTIFICATIONS

- Oracle GenAI Certified Professional – Oracle, 2025
- Introduction to Cybersecurity – Cisco Networking Academy, 2025
- CCNA: Introduction to Networks – Cisco Networking Academy, 2025

VOLUNTEER EXPERIENCE

- Senior Member, CyberCellGU (Cyber Security Club) – Galgotias University, Greater Noida 2023 – 2025
Conducted cybersecurity awareness sessions and contributed to technical initiatives focused on digital safety and best practices.
- Student Placement Coordinator, School of Computer Science & Engineering – Galgotias University 2024 – Present
Coordinated placement-related communication, student outreach, and employer interactions to support campus recruitment activities.