

Aditya Utsav

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[LINKEDIN](#) | [LEETCODE](#) | [GeeksForGeeks](#) | [Github](#)

EDUCATION

Program	Institution	%/CGPA	Year
B.Tech (CSE)	Galgotias University, Greater Noida	8.18/10	2022-26
XII (CBSE Board)	D.A.V. PUBLIC SCHOOL L.R.N. ,KATAR	95.60%	2021
X (CBSE Board)	D.A.V. PUBLIC SCHOOL L.R.N. ,KATAR	93.20%	2019

SKILLS

Programming Languages: C++, JavaScript

Libraries/Frameworks: HTML5, CSS3, Tailwind CSS, React.js

Tools: Git, MongoDB, VS Code, Linux

Relevant Courses: Object Oriented Programming, Data Structures & Algorithms, Operating System, Database Management System, Software Engineering and Testing Methodologies, Computer Networks.

Networking & Security: Network Security, VPN Technologies, Firewalls, System Administration (Linux & Windows)

Soft Skills: Leadership, Problem Solving, Analytical Thinking, Team Collaboration, Adaptability, Growth Mindset, Communication.

EXPERIENCE

Cyber Security Intern at Jayadhi Limited (UK)

June 2025 – July 2025

- Engineered automation features (**IP blocking, session termination**) in a cybersecurity platform using **Node.js & REST APIs**, reducing manual intervention by **30%**.
- Collaborated on **backend development** and compliance documentation using **Git, Postman**, and **MongoDB** for version control, **API testing**, and data management.

Intern at Edunet Foundations (In collaboration with Microsoft & SAP, AICTE)

Nov 2024 – Dec 2024

- Developed an **ML-based spam email classifier (85% precision on test dataset)** using **supervised algorithms**, improving detection accuracy for real-world applications.
- Collaborated in an **Agile project environment** with **Microsoft and SAP** mentors, enhancing **problem-solving and model deployment skills** through sprint-based development.

PROJECTS

Credit Card Validator - [Link](#)

June 2025

- Designed and deployed a **React.js + TypeScript** credit card validator implementing **Luhn's Algorithm** for real-time validation, integrated with **Material-UI and Tailwind CSS** for responsive, user-friendly design.
- Enhanced application robustness by adding **dynamic previews and validation checks**, improving accuracy of **card detection** across **Visa, MasterCard, and Amex** formats.

QuizNest – Interactive Quiz Web App - [Link](#)

December 2024

- Developed **QuizNest**, a web-based quiz platform using **HTML5, CSS3, JavaScript, and Chart.js**, supporting subject-wise and difficulty-level quizzes for B.Tech students.
- Implemented **user authentication, session management, quiz logic, and result analytics** with **LocalStorage**, improving **data persistence and personalized user experience**.

ACHIEVEMENTS & CERTIFICATIONS

- Reliance Foundation Scholarship Holder** (One of the **Top 5000 students** selected nationwide, **₹2,00,000 grant**)
- 1st Place – NHRC Group Research Competition** (Research Presentation on “**Legal Protections for Human Rights Defenders in India**”)
- Oracle Gen AI Certified Professional** (Certified as Oracle Gen AI Professional, demonstrating expertise in AI.)
- Introduction to Cybersecurity** – Certified by **Cisco Networking Academy**, Issued Jun 2025
- CCNA: Introduction to Network** - Certified by **Cisco Networking Academy**, Issued April 2025
- Recognized as **School Topper** in CBSE Class 12 with **95.6%** aggregate.

POSITION OF RESPONSIBILITY

- Senior Member of CyberCellIGU** (Cyber Security Club) – Galgotias University.
- Student Placement Coordinator** (School of Computer Science and Engineering) - Galgotias University