

Aaditya Saraswat

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EDUCATION

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|---|------|-----------|
| Bachelor of Technology in Computer Science, GLA University, Mathura | 88.5 | June 2025 |
| Intermediate, Kendriya Vidyalaya, Agra | 95.2 | May 2021 |
| High School, Kendriya Vidyalaya, Agra | 96.0 | May 2019 |

INTERNSHIP/TRAINING EXPERIENCE

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|---|-----------------------|
| Indian Institute of Technology (IIT), BHU, Varanasi | June 2023 – July 2023 |
| Network Security Research Intern | |

- Worked under the guidance of Dr. Mayank Swarnkar, Assistant Professor, IIT BHU. Collaborated on a project leveraging machine learning and data science techniques to enhance network security
- Finally, created a project titled Mobile Application Network Classification using Graph Transformer Networks, which could accurately classify apps within a network and improve QoS (Quality of Service) and Network security

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|--|----------------------|
| Job Oriented Value-Added Course, GLA University, Mathura | May 2023 – July 2023 |
| Trainee | |

- Learnt full stack development with focus on backend development using NodeJS
- Built several minor projects during training, built an E-commerce website after conclusion of training.

PROJECTS

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|---|---------------------|
| Shopping Website using MERN Stack | Aug 2023 – Dec 2023 |
| <ul style="list-style-type: none">• Designed and developed a full-fledged E-Commerce website utilizing the MERN (MongoDB, Express.js, React.js, Node.js) stack. The project aimed to create a seamless online shopping experience for users.• Key features included user authentication, product catalog management, shopping cart functionality, secure payment gateways integration. | |

SKILLS

Technical

Proficient in C, Java, Python Programming languages
Machine Learning
Data Structures and Algorithms
Skilled in web development using MERN Stack

Professional

Effective Communication Skills
Ability to identify and solve problems
Ability to work in team

ACHIEVEMENTS

- Solved 400+ problems based on Data Structures and Algorithms in Java.
- Got nominated to participate in KAVACH National Cybersecurity Hackathon.
- Achieved a maximum contest rating of 1500+ on LeetCode platform
- HackerRank 5-Star rated in Java Programming language

DECLARATION

I hereby declare that all the above-mentioned information is true and correct to the best of my knowledge.