Rohan Kumar

J +91 6391415899 - ■ rohanKumar941536@gmail.com - In LinkedIn - G GitHub - Dortfolio

OBJECTIVE

A Computer Science student proficient in Data Structures, Algorithms, and Full-Stack Development. Skilled in backend technologies like Node.js and Express, and frontend tools including HTML, CSS, JavaScript, and React. Good understanding of OWASP principles, web application security, and secure API development. Seeking opportunities to build secure web applications and apply cybersecurity skills in web development.

EDUCATION

Bachelor of Technology

Expected 2025

Deen Dayal Upadhyaya Gorakhpur University (CGPA: 7.54)

Coursework: Computer Science and Engineering

Intermediate Science (UP Board)

2020-2021

Sant Ravidas Inter College

High School (UP Board)

2017-2018

Mahatma Gandhi Inter College

TECHNICAL SKILLS

Programming Languages: C, C++, Python, HTML, CSS, JavaScript, React.js, Node.js.

Libraries & Tools: Git, GitHub, Rest API, VS Code, Bootstrap, Tailwind CSS, JWT, Express.js, Figma, Linux,, SQL, MongoDB,

Burp Suite, Wireshark.

Operating Systems: Kali Linux, Windows.

Soft Skills: Effective communicator, public speaking, Work Collaboratively.

EXPERIENCE

Cybersecurity Intern

January 2025 - Present

NIELIT Gorakhpur

- Collaborated with the cybersecurity team at NIELIT Gorakhpur on projects focused on enhancing organizational security posture.
- Acquired hands-on experience in core cybersecurity domains, including vulnerability assessment, penetration testing, SIEM (Security Information and Event Management), Data Loss Prevention (DLP), and endpoint security.

PROJECTS

- **DocMate Webapp:** Created a full-stack document editing application using the MERN stack (MongoDB, Express.js, React.js, Node.js) with Redux and MobX for state management, featuring real-time collaboration, secure user authentication, and efficient document storage. GitHub.
- Book Store (Back-End): Developed a RESTful API for an e-Commerce comic book store using Node.js, Express.js, and MongoDB. Implemented full CRUD functionality for managing comic book inventory and integrated JWT-based user authentication to ensure secure API access.GitHub.

ACHIEVEMENTS

- Bootcamp Program on Bug Bounty Link
- Samsung Innovation Campus Certification Link
- Cyber Security and Privacy (NPTL) Link
- UX Certification Link

EXTRA-CURRICULAR ACTIVITIES

- Enggtech Synod Operational Head (Current)
- Co-Coordinator Samsung Innovation Campus Program(2024).