

Naina Sethia

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PROFESSIONAL SUMMARY

Cybersecurity and Software Development student skilled in Python, Java, Linux, and MySQL. Experienced in secure application development, network configuration, and Android app projects. Proven contributor with SIH-winning solutions and hands-on internship experience. Strong leadership in DevOps and cybersecurity initiatives with solid problem-solving and communication skills. Demonstrated leadership in DevOps and cybersecurity events. Quick learner with strong communication skills.

EDUCATION

AMITY UNIVERSITY, CHHATTISGARH

Bachelors of Computer Application (BCA)

1st Year CGPA: 9.30

Raipur, IN

Aug 2024 – July 2027

TECHNICAL SKILLS

Programming Languages: Python, Java, C++

Tools: Git, Linux, Kali Linux, Networking, WampServer, Android Studio

Version Control: Git, GitHub

Database: MySQL, MySQLite

Web Development: HTML, CSS, JavaScript, PHP

Soft Skills: Excellent communication, Team Management, Leadership, Decision Making, Agility, Creative and Critical Thinking, Emotional Intelligence

Languages: English, Hindi

WORK EXPERIENCE

Netcamp Solutions Pvt Ltd

Technology & Security Intern

Chhattisgarh, IN

Aug 2025 – Oct 2025

Responsibilities:

- Completed a two-month internship in full-stack development and network security.
- Worked with Android (Core Java), basic web development, and ethical hacking concepts. Demonstrated strong self-motivation by delivering all projects on time.

Skillcraft Technology

Cyber Security Intern

Chhattisgarh, IN

1st – 31st, Oct 2024

Responsibilities:

- Developed Python-based encryption and security tools and applied secure coding, testing, and debugging practice.
- Collaborated on real-world cybersecurity solutions

PROJECTS

Text Encryption & Decryption using Caesar Cipher | [GitHub](#)

- Developed a Python-based tool to encrypt and decrypt messages using the Caesar Cipher algorithm.
- Allowed user-defined input for messages and shift values, reinforcing understanding of classical cryptography concepts.

Image Encryption Tool | [GitHub](#)

- Created a Python application for image encryption using pixel-level manipulation techniques such as pixel swapping and arithmetic operations.
- Demonstrated data protection and privacy techniques through basic image encryption.

Password Strength Analyzer | [GitHub](#)

- Built a Python program to assess password strength based on character diversity, length, and use of special symbols.
- Provided real-time feedback to enhance user cybersecurity awareness and password hygiene.

Basic Keylogger | [GitHub](#)

- Designed a controlled-environment keylogger to capture keystrokes and securely log data for analysis.
- Focused on ethical cybersecurity practices and secure data handling while strengthening Python and file-handling skills.

Network Management Project | [GitHub](#)

- Configured enterprise-like servers and network services on Red Hat Enterprise Linux.
- Set up domains, subdomains, and secure access controls.
- Managed network resources and user privileges, gaining strong Linux and IT infrastructure experience.

Student/Admin Management System | [GitHub](#)

- Designed Built a secure multi-role PHP–MySQL web app with core user and admin features.
- Added JavaScript-based client-side validation for data accuracy.
- Set up the system on WampServer with structured student/admin database management.

Feature-Rich Utility App | [GitHub](#)

- Built a feature-rich Android app using Java, Android Studio, and Firebase for auth and data storage.
- Added utilities like a calculator, torch, Bluetooth/Wi-Fi toggles, camera, media player, and sensor-based features.
- Handled full project setup, including Firebase config, dependencies, and required permissions.

Course Management System | [GitHub](#)

- A desktop-based Course Management System built with Python, Tkinter, and SQLite that automates academic operations through role-based authentication, enabling administrators, teachers, and students to manage courses, users, and digital learning materials efficiently.

ACCOMPLISHMENT

- **Internal Smart India Hackathon 2025** - Our Real-Time Public Transport project won the Internal Smart India Hackathon at Amity University, Raipur—a smart mobility solution for small cities with SOS support and seat availability tracking, built using Python (Django/FastAPI) and React. [LINK](#)
- **Internal Smart India Hackathon 2024** - Our Online Chatbot Ticketing System for Museum won the Internal Smart India Hackathon at Amity University, Raipur—a travel & tourism solution built with Django, RASA, HTML, CSS, and JavaScript.

LEADERSHIP & RESPONSIBILITIES

VICE-PRESIDENT – DEVITY CLUB AUC

Aug 2025

- Led the Devity Club at AUC, organizing hands-on workshops and events on DevOps, cloud, and automation with industry experts.

CYBER SECURITY LEAD – DEVITY CLUB AUC

Mar 2025 – Aug 2025

- Organized cybersecurity events on phishing and webcam hacking, and helped manage Envision-X 2025 with industry leaders.

STUDENT COORDINATOR – DEVITY CLUB AUC

Aug 2024 – Mar 2025

- Managed logistics for major tech events and coordinated with professionals from Dell, Thomson Reuters, and Charter Communications.

CERTIFICATIONS

- Google Cybersecurity Certificate from Coursera [LINK](#)
- Ethical Hacking from Scratch from Udemy [LINK](#)
- Introduction to Cybersecurity from Infosys Springboard [LINK](#)