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   Raipur, IN
Bachelors of Computer Application (BCA)   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
Web Development: HTML, CSS, JavaScript
Soft Skills: Excellent communication, Team Management, Leadership, Decision Making, Agility, Creative and Critical Thinking, Emotional Intelligence
Languages: English, Hindi

WORK EXPERIENCE

Skillcraft Technology   Chhattisgarh, IN
Cyber Security Intern 1st - 31st, Oct 2024
Responsibilities:
- Built Python-based encryption and security tools. Gained practical experience in secure software development, testing, and debugging.
- Worked with teammates to implement real-world cybersecurity solutions and strengthen problem-solving skills.

Netcamp Solutions Pvt Ltd   Chhattisgarh, IN
Technology & Security Intern   Aug 2025 – Oct 2025
Responsibilities:
- Completed a two-month internship in full-stack development and network security.
- Gained experience in Android development with Core Java and basic web development. Trained in network management and ethical hacking concepts.
- Delivered all assigned projects on time with strong self-motivation.

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.

ACCOMPLISHMENT

- **Internal Smart India Hackathon 2025 -** Our "Real-Time Public Transport" project won the Internal Smart India Hackathon at Amity University, Raipur. It's a transportation-focused software solution for small cities, featuring SOS support and seat availability tracking. Built using Python (Django/FastAPI), React, HTML, CSS, and JavaScript. https://navgati.vercel.app/

- **Internal Smart India Hackathon 2024 -** Our "Online Chatbot Ticketing System for Museum" project won the Internal Smart India Hackathon at Amity University, Raipur. It's a travel-and-tourism software solution built using Django, RASA, HTML, CSS, and JavaScript. http://127.0.0.1:5500/histobot/chatbot.html

LEADERSHIP & RESPONSIBILITIES

VICE-PRESIDENT – DEVITY CLUB AUC   Aug 2025
- I led the Devity Club at AUC, organizing events and workshops on DevOps, cloud, and automation with industry experts. This experience strengthened my leadership and communication skills while promoting hands-on learning with tools like Docker, AWS, Azure, and Kubernetes.

CYBER SECURITY LEAD – DEVITY CLUB AUC   Mar 2025- Aug 2025
- I organized cybersecurity events covering topics like phishing and webcam hacking, and helped manage major tech events such as Envision-X 2025 with industry leaders. This strengthened my event management and leadership skills while expanding my cybersecurity knowledge.

STUDENT COORDINATOR – DEVITY CLUB AUC   Aug 2024- Mar 2025
- Managed logistics for major events like Tech Elevate, Net Secure, and CodeFusion while coordinating with professionals from Dell, Thomson Reuters, and Charter Communications, strengthening leadership and communication skills.

CERTIFICATIONS

- Google Cybersecurity Certificate from Coursera,
- Ethical Hacking from Scratch from Udemy,
- Introduction to Cybersecurity from Infosys Springboard.