Meppelli Princy

Certified Ethical Hacker

PROFILE

Certified Ethical Hacker (CEH) and BCA student with a strong foundation in cybersecurity, digital safety, and web development. Proven ability to analyze risks, simulate real-world attacks, and build secure digital solutions. Experienced in both individual and team projects, with strong communication, analytical thinking, and adaptability. Eager to contribute to dynamic environments , through a problem-solving mindset and a commitment to continuous learning.

EDUCATION

KL UNIVERSITY08/2023 - PresentBachelor of Computer ApplicationVijayawada, IndiaNarayana Jr College07/2021 - 04/2023BIPCVishakapatnam, India

St.John's EM High School ,CBSE 04/2021 Vijayawada, India

PROFESSIONAL EXPERIENCE

Cybersecurity Research Intern.

05/2025 - 07/2025

E-hack Academy

Banglore, India

- Contributed to the creation of cybersecurity lab manuals and practice exercises.
- Participated in research activities focused on analyzing cybersecurity vulnerabilities.
- Assisted in reviewing and updating training materials to ensure technical accuracy.
- Conducting cybersecurity research on relevant topics and emerging threats.
- Assisting in the development of academic content and cybersecurity lab exercises.
- Supporting trainers during live sessions by providing technical help and guidance to students.
- Helping maintain a secure and productive learning environment for all participants.
- Mentoring students and clarifying their doubts during hands-on lab activities.
- Assisting the eHack Academy team in daily cybersecurity operations.

Meppelli Princy 1 / 3

CERTIFICATES

Certified Ethical Hacker (CEH)-EC-Council, 2025

Gained practical knowledge of ethical hacking techniques, attack vectors, and countermeasures. Trained in penetration testing, vulnerability assessment, footprinting, malware analysis, and network security using industrystandard tools like Nmap, Burp Suite, Metasploit, Wireshark.

Cybersecurity Internship - SecureSyntax

May-June 2024

Completed a remote cybersecurity internship. Gained hands-on experience with various security tools and techniques while working on real-time cybersecurity tasks. Successfully met all project objectives set at the beginning of the internship. Demonstrated strong problem-solving abilities and practical knowledge in ethical hacking and network security.

Certificate of Internship - CORIZO

.From: 5 Feb | 2024 -To: 5 march 2024

Successfully completed a hands-on internship focused on front-end web development. Gained experience in building responsive and user-friendly websites using HTML, CSS, and JavaScript. Developed a fully functional clone of the Nike online store, showcasing skills in layout design, product listing, navigation, and visual styling.



PROJECTS

Basic Calculator Application

Developed a fully functional Calculator app using HTML, CSS, and JavaScript. The calculator performs basic arithmetic operations like addition, subtraction, multiplication, and division. Implemented clear screen, backspace, and keyboard input support. Styled the layout for a clean user experience using CSS Grid and Flexbox. This project improved my understanding of JavaScript logic, DOM manipulation, and event handling.

Student Record Management System

Developed a simple console-based application using Java to manage student data. The system allows users to add, view, update, and delete student records with details like name, roll number, age, and marks. Implemented file handling to store data persistently.

Personal Expense Tracker

Created a GUI-based Expense Tracker using Java with web-based using HTML, CSS, JS. The application allows users to log daily expenses, categorize them, and view a monthly summary. This project helped practice data structures, input validation, and basic UI design.

Social Engineering Attack Simulation

Designed and developed a complete simulation system to demonstrate and defend against social engineering attacks, with a focus on phishing awareness and user education. Created a phishing detection training website and fake login pages using HTML, CSS, JavaScript, and Flask (Python). Automated phishing email generation for awareness testing, and built a browser extension to alert users of malicious links. Gained hands-on experience in ethical hacking principles, user behavior analysis, and secure coding practices. Strengthened skills in threat modeling, vulnerability exploitation, and cyber defense mechanisms through real-world scenarios.

Meppelli Princy 2 / 3

SKILLS

Technical Skills : — Java (basic scripting) | HTML, CSS, JavaScript (for phishing simulations & awareness websites) | Phishing Awareness & Detection Techniques | Network Scanning & Reconnaissance Packet Analysis | Security Testing with Burp Suite & Metasploit | Git & Version Control (for project collaboration)

Security Tools & Platforms: — Nmap | Wireshark | Burp Suite | Metasploit | Kali Linux | Browser Security Extensions (custom & prebuilt)

Proffestional Strengths: — Analytical thinking | Attention to detail | Problem-solving | Strong communication | Adaptability | Time management | Ethical responsibility | Team collaboration.

★ EXTRA-CURRICULAR ACTIVITIES & ACHIEVEMENTS

- Participated in SkillVertex Web Development Program 2023
- Organized awareness session on "Cyber Hygiene for Students" 2024
- Member of College Cybersecurity Club since 2023
- Completed multiple online workshops in Ethical Hacking & OSINT
- Volunteer for Digital Literacy Drive in rural schools (NSS initiative)

♦ LANGUAGES

Telugu English
Hindi Kannada

S INTERESTS

Music Composition | Playing keyboard | Exploring Cybercrime Documentaries

DECLARATION

I hereby declare that the above information is true and correct to the best of my knowledge and belief. I take full responsibility for the accuracy of the details mentioned in this resume.

M.Princy

Meppelli Princy 3 / 3