

# J. ANANYA

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## EDUCATION

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<b>JNTUH College of Engineering Hyderabad</b> <i>B.Tech in Computer Science and Engineering, CGPA : 9.36/10 (till 3rd semester)</i>	2023-present
<b>Sri Chaitanya Junior College</b> <i>Intermediate(MPC), Marks : 989/1000</i>	2021-2023
<b>Cal Public School</b> <i>Grade : 94.6%</i>	2011-2021

## PROJECTS

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### **Vulnerability Assessment of Web Applications** | *Tech Stack and Tools: Burp Suite, OWASP ZAP, GoBuster, Kali Linux*

- Conducted a detailed vulnerability assessment on realistic web apps identifying critical flaws like SQL Injection, XSS, CSRF, IDOR, and SSRF.
- Utilized both manual testing and automated tools (e.g., Burp Suite, OWASP ZAP) to simulate real-world attack scenarios and document security risks.
- Compiled findings into a professional research paper, including risk ratings, proof-of-concepts, and remediation strategies to enhance application security posture.

### **Weather Forecast Web App** | *HTML, CSS, JavaScript, OpenWeather API*

- Built a responsive web app to display 5-day historical and 3-hour interval forecasts for any city using OpenWeather API.
- Implemented dynamic city search and used icons for clear weather visualization.
- Focused on clean UI, accurate data rendering, and seamless user interaction.

### **Employee Management System** | *Java, First Year Academic Project*

- Developed a file-based Employee Management System using Java for data entry, storage, and manipulation.
- Implemented CRUD (Create, Read, Update, Delete) operations using file handling (without a database).
- Enabled persistent storage of employee records such as name, ID, salary, and contact details.
- Strengthened understanding of object-oriented programming and Java I/O streams.

## SKILLS

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**Languages:** C, Python, Java

**Web Development:** HTML, CSS, JavaScript

**Frameworks:** Bootstrap, React.js

## CERTIFICATIONS

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### **Introduction to CyberSecurity**

Cisco Networking Academy

### **Careers in CyberSecurity**

Cybrary