

Bavirisetty Harshith

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🌐 GitHub • LinkedIn

🎯 Career Objective

Final-year CS student passionate about cybersecurity, secure software development, and DevSecOps. Seeking a cybersecurity internship to apply my skills in backend hardening, secure API design, and vulnerability remediation.

✂ Technical Skills

- **Languages:** Java, JavaScript, C++
 - **Security Tools:** Nmap, Burp Suite (basic), Postman
 - **Web & Backend:** Node.js, Express.js, JWT, Firebase
 - **DevOps & Cloud:** Docker, GitHub Actions, AWS EC2
 - **Security Concepts:** OWASP Top 10, RBAC, Input Sanitization, Secure Coding
 - **Databases:** MongoDB, MySQL
 - **Fundamentals:** OOP, OS, Networking, DBMS
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📁 Projects

1. SecureShop – E-commerce with Auth & RBAC

- Built user and admin roles with Firebase authentication
- Prevented insecure direct object references and implemented input validation

2. TaskFlow – CI/CD & Secure API Management

- Deployed Flask app with Docker and GitHub Actions
 - Hardened APIs using token-based access and rate limiting
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🎓 Education

B.Tech in Computer Science

Koneru Lakshmaiah Education Foundation, Hyderabad (2022–2026)

CGPA: 9.04

🏆 Certifications

- MongoDB Developer Associate
- Ethical Hacking (basic course) – Cybrary
- RPA Global Certification