

# JAGADEESH KOMMOJU

Cyber Security Expert — Cyber Security Trainer — CEH Certified

Visakhapatnam, Andhra Pradesh

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## PROFESSIONAL SUMMARY

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CEH-certified Cyber Security Trainer with 1+ year of experience delivering structured, lab-driven cybersecurity training to 60+ students across online and classroom settings. Specialized in web application security, vulnerability assessment, and penetration testing aligned with OWASP Top 10 and industry best practices. Effective communicator committed to hands-on learning and preparing students for real-world cybersecurity careers.

## TRAINING EXPERIENCE

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### Freelance Cyber Security Trainer

2024 – Present

- Designed and delivered structured cybersecurity training programs for beginners and intermediate learners.
- Conducted hands-on sessions on real-world attack scenarios including SQL Injection, XSS, IDOR, and authentication flaws.
- Built lab environments using Linux, vulnerable web applications, and security tools.
- Created training materials including presentations, lab manuals, and practical assignments.
- Evaluated student progress through assessments and practical exercises.
- Mentored students for CEH preparation and entry-level cybersecurity roles.

## CORE TRAINING MODULES DELIVERED

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- Network Security Fundamentals
- Web Application Security & OWASP Top 10
- Vulnerability Assessment (Nmap, Nessus)
- Exploitation Basics (Burp Suite, Metasploit)
- Linux for Hackers
- Incident Response Fundamentals
- Secure Coding Basics

## PROJECT EXPERIENCE

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### AI Web Application Firewall (AI-WAF)

- Designed an AI-powered WAF to detect SQL Injection and XSS attacks in real time.
- Implemented ML models (Random Forest, SVM, Logistic Regression) for attack classification.
- Reduced false positives through hybrid ML + Rule-based detection.
- Built secure logging and response filtering system.

## EDUCATION

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**Bachelor of Technology (B. Tech) – Computer Science (Cyber Security)** 2022–2025  
Avanthi's Research & Technological Academy

**Diploma – Computer Maintenance Engineering** 2019–2022  
Sanketika Polytechnic College

## CERTIFICATIONS

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- Certified Ethical Hacker (CEH) – EC-Council
- Cyber Security Expert – Simplilearn
- Full Stack Web Application Developer – NXT Wave (CCBP 4.0)