

BALAJI JAIPRAKASHA

Ethical Hacker

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ABOUT ME

Engineering graduate with a strong foundation in IT, software development, and a passion for cybersecurity. Skilled in designing and delivering secure, high-performance software solutions through technical expertise, innovative thinking, and collaborative teamwork. Experienced in developing reliable applications with a focus on performance and security, while identifying and mitigating vulnerabilities to enhance system resilience. Deeply interested in cybersecurity, with a commitment to staying ahead of emerging threats and trends in the field. Eager to contribute to a dynamic organization by leveraging technical skills and a proactive approach to cybersecurity challenges.

AREAS OF EXPERTISE

Cybersecurity and Threat Analysis - System Security and Log Management - Computer Networks - Web Technology - Machine Learning - User Interface Design

ONLINE COURSES & CERTIFICATIONS

- SNORT issued by TryHackMe (mar 2025)
- Phishing email simulation issued by Forage (Jan 2025)
- Introduction to Cybersecurity (12/2024 - 1/2025)
- Theory of Software Testing (08/2024 - 09/2024)

EDUCATION

BTECH - INFORMATION TECHNOLOGY	kongu Polytechnic Collge, Perundurai	2024
DIPLOMA IN ELECTRONIC AND COMMUNICATION ENGINEERING	Kongu Engineering college, Perundurai	2021
HSC	URC Palaniammal Matric Higher Secondary School	2021

SKILLS

- | | | |
|-----------------|-------------------|--------------|
| • Cybersecurity | • Linux | • Networking |
| • React Js | • Selenium(Basic) | • JAVA |

PROJECTS

- Showcase Website for Architecture Company - showcase website highlighting the portfolio
- Image De-noising - decompose the image using wavelet transform, remove the noisy components.
- Secured OS - Secured OS with inbuilt two layer of firewall.

ACHIEVEMENTS

- EEG Headsets for Muscular Dystrophy Patients (2022) - Won Second Prize at CIT, Coimbatore
- Virtual Reality (2022) - *KPR Institute of Technology*
- Secured OS (2023) - *kongu engineering college*

LANGUAGES

- English
- Tamil