

# ASWIN B

Security Engineer

## CONTACT

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## EDUCATION

University College of  
Engineering, Idukki, Kerala

(2024-2026)

Bachelor of Technology in  
Cyber Security

HIGHER SECONDARY EDUCATION  
(2020-2022)

Computer Science

## SKILLS

- Penetration Testing
- Vulnerability Assessment
- Network Security
- Risk Management
- Incident Response
- Tools & Technologies
- Scripting & Automation
- Cloud Security
- Effective Communication
- Task management
- Linux

## CERTIFICATION

- eLearn Security Junior Penetration Tester (eJPT V2)
- Practical Ethical Hacker (PEH)
- Tryhackme CompTIA Pentest+

## ABOUT ME

Seasoned Security Engineer with 4+ Years of experience in this field and a proven track record in identifying vulnerabilities and strengthening cybersecurity defenses. I bring hands-on experience with industry-standard tools and methodologies, enabling me to proactively secure networks and systems. My commitment to staying current with emerging threats and best practices allows me to deliver practical, high-impact solutions that enhance an organization's overall security posture.

## WORK EXPERIENCE

### TECHNICAL RECRUITER

Cygne Noir Cyber

December 2024 - Present

- Sourced, screened, and recruited candidates for IT and cybersecurity roles.
- Managed the end-to-end recruitment process, including job postings, interviews, and offer negotiations.
- Assessed technical skills and qualifications to match candidates with job requirements.
- Collaborated with hiring managers to define role expectations and hiring strategies.
- Utilized LinkedIn, job boards, and applicant tracking systems (ATS) for talent acquisition.
- Built and maintained a pipeline of skilled professionals for future hiring needs.
- Ensured a seamless candidate experience and strengthened employer branding.

### SECURITY RESEARCHER

Freelance

June 2020 - Present

- Conducted in-depth security research to identify vulnerabilities in web applications, networks, and systems.
- Performed penetration testing and ethical hacking assessments to uncover security flaws.
- Reported security vulnerabilities through responsible disclosure programs and bug bounty platforms.
- Developed custom security tools and scripts to automate testing and analysis.
- Provided detailed security recommendations and remediation strategies to organizations.
- Kept up to date with emerging threats, attack techniques, and security trends.

## ACHIEVEMENTS

- Won 1st place in Twilight Hack 2024
- Won top 10 position in ShunyaCTF
- Top 500 in Tryhackme
- Hall of Fame NASA
- Hall of fame Dutch Government
- Hall of Fame NCIIPC
- eJPTV2 Holder
- Attended International Seasides Conference 2023
- Conducted several security sessions In Colleges

## VOLUNTEERED

- Kerala Police Cyberdome
- Defcon Delhi
- Defcon Chennai

## VOLUNTEERING STAFF

### Kerala Police Cyberdome

July 2022-Present

- Volunteering expertise to enhance online security and cyber resilience.
- Assisting in threat detection, analysis, and mitigation strategies.
- Promoting cybersecurity awareness through training and outreach programs.
- Conducting security research and ethical hacking assessments.
- Supporting law enforcement and organizations in cybersecurity initiatives.
- Advocating for responsible digital practices and safe online behavior.
- Contributing to the cybersecurity community through knowledge sharing and collaboration.

## CYBER SECURITY TRAINER

### CyberBee Academy

March 2024 - May 2024

- Conducted training sessions on cybersecurity concepts, ethical hacking, and penetration testing.
- Designed and delivered hands-on workshops covering network security, web security, and digital forensics.
- Developed training materials, labs, and real-world simulations for learners.
- Guided students and professionals in preparing for cybersecurity certifications (e.g., CEH, OSCP).
- Raised cybersecurity awareness by educating individuals on safe digital practices.
- Mentored aspiring security professionals in understanding threat landscapes and security tools.
- Delivered online and in-person training for diverse audiences, including students, corporate teams, and law enforcement personnel.