# **AJIN GEORGE THOMAS**

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#### CORE TECHNICAL SKILLS

- Python
- MYSOL
- Android
- Diango
- Security protocols
- Vulnerability assessment
- Bootstrap

- Incident response
- SIEM
- HTML/CSS/JAVASCRIPT/SQL
- SPLUNK
- LINUX
- Web application security
- Wireshark

- WordPress
- OWASP Top 10
- VAPT
- Web development
- WAZUH
- Intrusion Detection/Prevention
- Burp Suite

#### **WORK EXPERIENCE/INTERSHIP**

# **Cybersecurity Intern**

RedTeam Hacker Academy, Trivandrum, India

18 September 2024 – 28 March 2025

- Completed the **Certified SOC Analyst (CSA)** course, gaining expertise in **threat detection**, **incident response**, and **Security Operations Center (SOC)** workflows.
- Acquired hands-on experience with industry tools including Splunk, Wazuh, Wireshark, IBM QRadar, and the ELK
  Stack for real-time log monitoring and analysis.
- Participated in **Capture The Flag (CTF)** competitions and **simulated cyberattack scenarios** to sharpen practical skills in threat hunting, log correlation, and alert analysis.

# **PROJECTS**

# 1. Website Log Monitoring using Splunk on WordPress [SOC Project]

(Mar 2025)

- Developed a Splunk Log Monitoring Lab to collect, analyze, and visualize logs from a WordPress application, enhancing both security and performance monitoring through centralized log management and real-time insights.
- 2. Metro Rail Management System | Python (Django), HTML, CSS, JavaScript [MCA Project]

(Sep 2024)

• Designed a metro rail management system that reduced ticket booking and recharge time by 50%, ensured real-time access to schedules, fare details, and route maps, resolved 90% of user complaints within 24 hours, and lowered operational costs by 30% through digital ticketing and transactions.

## **CERTIFICATIONS**

- Certified IT Infrastructure and Cyber SOC Analyst RedTeam Hacker Academy
- Introduction to Cybersecurity- SimpliLearn

## **EDUCATION**

## **Master Of Computer Applications**

2022-2024

Mar Thoma Institute of InformationTechnology, Ayur, Kollam, Kerala

**Bachelor of Computer Applications** 

Catholicate College, Pathanamthitta

2019-2022