# **Profile Summary**

A passionate cybersecurity specialist with hands-on experience in Security Operations (SOC) analysis and a strong interest in ethical hacking, security monitoring, and threat analysis. Trained as a SOC Analyst, I have worked in real-world environments, analyzing security incidents and implementing defensive measures.

I am skilled in cyber threat intelligence, network security, and policy compliance, with experience in frameworks and security guidelines. I am eager to apply my technical knowledge and analytical skills to enhance cybersecurity defenses and protect organizations from cyber threats.

Jul 2001

#### Education

Effat University 2021-2025

B.Sc. in Computer Science, Specialization in Cybersecurity

# **Projects**

## Web Application Firewall Demonstration Platform

Interactive Web Security App

- Developed an interactive web application showcasing web security.
- Technologies: Node.js, Express.js, Helmet.js, DOMPurify, JSDOM, SQLite3.

# **Advanced Web Security Application**

Web Application Security Analyst

- Executed security audits with Nikto and Nmap
- Technologies: React Native, Express.js, Nikto, Nmap, iptables.

## **Encryption and Decryption Web Tool**

Cryptographic Web Application

- Implemented a web tool for encryption .
- Technologies: Python, PyCryptodome.

### Languages

- **English:** B2 (Upper Intermediate)
- **Arabic:** C1 (Advanced)

## Experience

#### IT Security Intern

June 2024 - December 2024

Bupa Health Care Insurance, Jeddah, Saudi Arabia

- Managed email security incidents, verified sender reputations, and blocked malicious IPs.
- Monitored security events, investigated proxy server issues, and resolved Endpoint/Network Detection and Response (EDR/NDR) problems.
- Assisted in developing security policies and procedures.

#### Skills

- Programming Languages: Java, Python, C, C++, JavaScript, PHP
- Web Development: HTML, CSS, SQL
- Operating Systems: MacOS, Linux

#### Activities

- Core Member, IEEE Club:
- Volunteer, Orphan Care Association:

# Certification

EC-Council, Certified SOC Analyst, nov,14,2026

Java Programming: Arrays, Lists, and Structured Data, Duke University 11/22/23

Generative AI: Introduction and Applications 02/09/24

Introduction to Cybersecurity Tools & Cyber Attacks, Rav Ahuja (IBM Skills Network) 11/18/23

Agile Project Management, Amanda Brophy (Google Career Certificates) 10/05/23

Software Engineering: Modeling Software Systems using UML, Kenneth W T Leung (CSE) 09/18/23

Introduction to Artificial Intelligence (AI), Rav Ahuja (Skills Network) 02/02/24