

Mayar Ibrahim Hasan Okfie

CYBERSECURITY AND DIGITAL FORENSICS

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Career Objective

Master's graduate in Cybersecurity and Digital Forensics with a solid technical foundation and a strong passion for continuous development. I seek to contribute effectively within a cybersecurity-driven team dedicated to addressing security challenges and enhancing system integrity. I aim to grow professionally in a dynamic, supportive environment that fosters learning and innovation.

Education

Majmaah University 2022 - 2024
Master of Cybersecurity and Digital Forensics

Jazan University 2017 - 2021
Bachelor of Computer Science and Information Technology

Experience

Sajjil Company | Intern Feb 2021 – Apr 2021

- Contributed to the development and launch of the company's website.
- Assisted in customer service and provided support to trainees.
- Gained hands-on experience in teamwork and project management.
- Enhanced my technical and analytical capabilities through practical involvement, contributing to improved decision-making and operational efficiency.

Certifications

- **CompTIA Security+**
 - Issuing Organization: CompTIA
 - Year: 2025
- **Governance, Risk, and Compliance (GRCP)**
 - Issuing Organization: OCEG
 - Year: 2025

Relevant Training

- Python Programming — Jazan University
- Website Design and Development with HTML and PHP — Jazan University
- Operating Systems: Installation and Configuration — Jazan University
- Computer Hardware Maintenance — Jazan University
- Report and Administrative Letter Writing — Optimal Choice Training Institute

- Marketing and Electronic Content Creation — Optimal Choice Training Institute
- Document Management and Electronic Archiving — Optimal Choice Training Institute
- Strategic Planning and Performance Development — Optimal Choice Training Institute

Professional Skills

- Fundamentals of network security, including principles and protocols for system protection.
- Proficiency in malware analysis techniques and basic penetration testing tools.
- Experience in incident response strategies, vulnerability assessment, and analysis.
- Basic skills in digital evidence collection and analysis to support technical investigations.
- Competence in preparing documentation related to cyber evidence governance.
- Managing WordPress websites, including customization and maintenance.
- Working with databases such as MySQL and SQL Server, with basic querying skills.
- Proficient in Microsoft Office suite and effective email communication management.
- Quick learner, adaptable to new technologies, and committed to staying updated in the field.

Personal Skills

- **Effective communication:** Ability to express ideas clearly and build positive relationships.
- **Content creation:** Professional and organized writing skills.
- **Creativity:** Generating innovative ideas to solve problems or improve processes.
- **Planning and analysis:** Developing clear plans and analyzing data for optimal outcomes.
- **Teamwork:** Collaborating effectively with team members to achieve shared goals.
- **Article writing:** Preparing professional general and technical articles and news releases.
- **Leadership:** Taking responsibility in task management and motivating others for top performance.

Digital Achievements and Community Contributions

- Contributed and volunteered in identifying cybersecurity vulnerabilities on the Jazan Award for Excellence and Creativity website.
- Participated in the development and management of the Student Information Bank website at the College of Computer Science and Information Technology, Jazan University.
- Worked as part of the Digital Nudhj Foundation team, specializing in digital content creation and the efficient handling of internal communication and correspondence.
- Assisted in organizing the 8th Scientific Forum at Jazan University in 2017 as a member of the College of Computer Science and Information Technology team.
- Contributed to organizing the Jazan SME Forum in 2018 as part of the Jazan Youth Council team.
- Coordinated and managed the Google Campus Visit event at Jazan University in 2019 in collaboration with the Computer Club.
- Supported the organization of the Young Leaders Event at Jazan University in 2019 as part of the university's student activities

Memberships and Initiatives in Digital and Community Services

- Active member in college activities management, supporting female students in administrative and academic matters.
- Active developer member in the Student Services Center at the College of Computer Science and IT, contributing to enhancing the quality of digital services provided to students.
- Member of the Computer Club administration at the College of Computer Science and IT, Jazan University.
- Volunteer and developer member in the Student Information Bank, managing content and organizing digital resources to serve the student community.
- Member of the “Idhaa” program at Jazan University, supporting educational and technical initiatives for students.
- Member of Digital Nudhj team, specializing in developing projects and software for events in Jazan region, with a focus on innovation and practical applications for the organization.

Publications

- **Anomaly Detection in IIoT Transactions using ML: A Lightweight Blockchain-based Approach**
 - ETASR, 14(3), 14645-14653.
 - June 2024
 - Co-authored a research paper focusing on a novel approach to anomaly detection in Industrial Internet of Things (IIoT) transactions using machine learning and a lightweight blockchain framework.