Abdulrahman Ahmed Alomairah

Software Engineer

✉ a.alomairah9@gmail.com   📞 +966556420993

📍 Riyadh, Saudi Arabia

in abdulrahman-alomairah   ○ a-alomairah

↖ a-alomairah.github.io/website   ✗ 0xEntr0py

💼 Professional Experience

Cybersecurity Bootcamp Instructor,
KFUPM Computer Club ⎘
February 2024 | Dhahran
  Teaching Pen. Testing Material & LABs

Teaching Assistant, *KAUST* ⎘
January 2024 | Dhahran, Saudi Arabia
  KAUST - NCA Cybersecurity Program Phase #2

📁 Projects

Student note sharing website. "Noted!" ⎘
2023
  A Website built for sharing notes between students.
  Tools used : Node.js | SQLite | HTML & CSS

Shipment Tracking ⎘
2022
- Designed and Implemented a SQL Database.
- Front-end to access and edit the Database.
  (HTML,CSS,JS)

‹/› Skills

Virtualization *(Proxmox, Docker, LXC.)*

Web Development *(HTML, CSS, Node.JS)*

Linux *(Git, SSH, CLI)* | **SQL** *(SQLite, MySQL)*

Penetration Testing *(Kali Linux, Metasploit, Burp Suite, nmap, ...)*

🌐 Languages

English *(Professional level)* | **Arabic** *(Native speaker)*

🎓 Education & Certificates

Bachelor of Science in Software Engineering, *King Fahd University of Petroleum and Minerals (KFUPM)*
2019 – 2024 | Dhahran, Saudi Arabia

Junior Penetration Tester - eJPTv2, *eLearnSecurity* ⎘
September 2023

LLMs Practitioner, *SDAIA* ⎘
December 2023

🏅 Competitions

Black Hat MEA 2023 CTF
November 2023
  In Collaboration with SAFCSP, Capture The Flag competition over 250 Teams globally.
  Web | PWN | Forensics | Reverse Engineering | Crypto and others.

Tuwaiq FlagYard CyberSecurity Challenge: Rank #8, *Tuwaiq Academy*
28th October 2023
  National Cybersecurity Challenges that reflect real-world Penetration experiance

PJAM. Programming Competition : Top 10,
Prince Mohammad Bin Fahd University
March 2022
  A national programming competition in JAVA about solving recent
  problems that arise around the globe. For example, implementing a 3D
  space detecting program to predict the spread of COVID-19.

💡 Interests

Computer Networks | Data Analysis

Open-Source | Cybersecurity

Penetration Testing | LLMs