


Alaa Salah

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Training

Digital Egypt Builders Initiative (DEBI) - Cybersecurity trainee (15Jan- 15 Sep)

Business Intelligence, Intensive Training Program (ITP), Information Technology Institute (ITI), Ministry of Communication and Information Technology (MCIT). (May 2024 -Aug 2024)

Full Stack Web Development, Intensive Training Program (ITP), Information Technology Institute (ITI), Ministry of Communication and Information Technology (MCIT). (nov 2023 - April 2024)

Education

Master of Computer Science, Faculty of Computer and information Science

Zagazig University

Sep2023-present

Faculty of Computers & Informatics Medical Informatics Department

(Sep 2019 – Jun 2023)

- GPA:3.7
- Cumulative Grade: Excellent With Honors
- Graduation Project : **A+**
IoT-Based Wearable Devices for Patients Suffering from Alzheimer Disease by dealing with some technology and sensors to monitor patient's daily life

Projects:

- Bookify : revolutionizes hotel management with two distinct interfaces: one for admins and another for customers, all accessible through a single login page. Admins can effortlessly manage roles, rooms while customers enjoy a visually appealing interface to browse, book, and manage their reservations.

- Shipping System :This program aims to facilitate the work of the representative, the trader and the employee of basic functions and screens used by shipping company employees : Users screen (employees - traders- representatives), Settings screen (powers - weight settings), Regions screen ,Orders screen
- Examination System ITI Graduation Project Construct an automated system that can perform online exams and build SQL database for such system. Then a Power BI dashboard built to explore various KPIs



Technical Skills

- OSI and TCP/IP Models Network, OSI Model, Analytical skills, Threat intelligence.
- VULNERABILITY ASSESSMENT, Ethical Hacking.
- • Basic Knowledge in Incident Handling and response
 - Visual C# /Python/JavaScript
 - MVC
 - Html5 &Css3
 - Bootstrap
 - Asp.net
 - Data mining
 - Tableau
 - DWH Modeling
 - ETL tools(SSIS,SSAS,SSRS)
 - SQL Server
 - EF & LINQ
 - Angular
 - API
 - JavaScript /Ecma
 - Big Data
 - Power BI
 - Excel
 - Linux



CERTIFICATION

- Cybersecurity Attack and Defense Fundamentals Specialization-EC-Council. (EHE – NDE – DFE) | May2024
- Google Cybersecurity Professional Certificates which | Mar2024
- CCNAv7: Introduction to Networks. |jun2023
- CompTIA Pentest+
- Jr Penetration Tester |In progress
- SOC LEVEL1 TryHackMe |In progress
- IoT Application Development Training (SpimeSenseLabs) (Feb-2023)
- Fundamental of backend Web Development (NOV 2023 – April 2024)
- Entrepreneurship (Cisco)
- PCAP: Programming Essentials in Python (Cisco)
- Getting Started with Git and GitHub from IBM (Coursera)
- CCNAv7: Networks (Cisco)
- IT Essentials (Cisco)

