Omar Farrag

Student - Programmer

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**Profile**

Highly motivated student striving to leverage and to enrich my profound passion in Computer Science. My interest in Cloud Computing accompanied with programming drives me forward to discover and to accumulate the latest advanced technologies in the marketplace.

**Certification** **AWS Certified Cloud Practitioner(CLF-C01) 2022 March**

* Gained intermediate knowledge in Cloud computing and foundational AWS knowledge. Implemented multiple cloud initiatives. Assembled instances using hands-on labs applying multiple AWS services. Including: S3, EC2, EKS, ECS and Amplify. [Credly Link.](https://www.credly.com/badges/e935ec18-2684-4cdb-9eda-a4cbee018d49?source=linked_in_profile)

**AWS Certified Solutions Architect Associate(SAA-C03) 2023 Q1**

* Currently working on the AWS Certified Solutions Architect Certification and forecasted to attain it by 2023 Q1.

**Courses** **Udemy**

* Complete Python Bootcamp from zero to hero
* Kubernetes for the absolute beginners
* The Definitive intro to Big Data Science
* The Complete Web Development Bootcamp

**Education** **A level Track**

**Manarat International School-Riyadh**

IGCSE 8A\* in:

* Subjects: Maths, Computer Science, Physics, Biology, Chemistry, English as a Second Language, Arabic as a First Language, Business studies.

AS Level 3A’s:

* Subjects: Maths, Computer Science, Physics.

A2 Level (May 2023):

* Subjects: Maths, Computer Science, Physics.

**Achievements:**

* Top of the country for IGCSE Business Studies 2020 October/November Session.
* Top Achiever with an overall grade of 99+% during grade 10 and 11.

**Skills**

Cloud & Containerization:

* AWS Cloud Services (EC2, S3, EKS, )
* Kubernetes & Docker
* Microservices

Frontend:

* HTML & CSS
* Bootstrap
* jQuery

Languages:

* Python
* JavaScript

Miscellaneous:

* YAML
* VS Code & Atom
* CLI: Hyper & Terminal

Backend:

* Node.js & Express.js
* API & RESTFUL API’s
* EJS
* MongoDB, Mongoose & SQL

**Extracurricular**

**Swimming**

* Starting at the age of four, swimming has been a major aspect of my life. It allowed me to meet lots of people which has greatly develope my soft skills as well as improving my character development and self-esteem. Not only that, but also swimming as a sport ticks all the boxes for physical fitness allowing me to benefit from health and well-being benefits that comes with it. Over the years, I participated in a range of national and regional wide competition. To mention a few: 2017 Nationals (Riyadh), 2019 Nationals (Aramco, Dhahran), 2017-2020 Riyadh Regionals, 2021 Nationals(Riyadh).

**Languages**

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| --- | --- |
| English - Bilingual proficiency | Arabic – Native proficiency |

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| --- | --- | --- |
| * HTML & CSS | * Python | * JavaScript |
| * Kubernetes | * Working with AWS | * Node.js & Express.js |
| * SQL | * Mongoose & Mongo DB | * CLI: Hyper & Terminal |