

Abdelrahman Ragab Owais Tawfiq

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Career Objective

I am an accomplished DevOps Engineer with a robust software engineering background and a comprehensive understanding of the Software Development Life Cycle (SDLC). I possess exceptional skills in designing and deploying Continuous Integration/Continuous Deployment (CI/CD) pipelines using various DevOps tools such as Docker, Kubernetes, Ansible, Jenkins, and Terraform. My proficiency in problem-solving, time management, and communication sets me apart from the rest. I am confident in my abilities to apply the knowledge I have gained from the NTI initiative in DevOps and ITI training in software to drive innovation and enhance DevOps practices in cutting-edge projects.

Experience

- **National Telecommunication Institute (NTI)**

Linux Fundamentals - Bash script - Agile and DevOps fundamentals - Docker

Kubernetes - Amazon Web Services (AWS) - OpenStack Cloud Platform - Terraform

Ansible - CI/CD Pipeline

Eudication

Helwan University - Bachelor in Electronics and Communication Engineering Computer Department

2017 – 2022

- **Related Courses:** Software Enginner - Network - Data structures and algorithms.
- **Grade:** good.

Projects

- **Smart Student Attendance System** - system aims to facilitate the attendance process (**graduation project**). **2022**

Developed a Smart Students Attendance System to facilitate the attendance process, leveraging technologies such as Flutter, Firebase, QR code scanning, local file storage, and face authentication.

- **Rayban - Contracting company website** **2023**
Developed a website for Rayban Construction Company using Flutter framework and Firebase, following the MVC architecture pattern.
- **Todo app - desktop note application** **2023**
Developed a Todo desktop application using Flutter framework, Hive database, Provider state management, and following the MVC (Model-View-Controller) architecture pattern.
- **Chatt App - simple, fast, closed chatting application** **2023**
Developed chat app with a friendly user interface and many features like chatting , adding story, adding friends, sending image and other features .
- **Other projects** : Bookly app, Meals app, Car controlling app **2022**

Training

- Android Development training at Information Technology Institute (ITI) **2022**
- Flutter Development training in SimpleLife EG **2021**
- Cybersecurity training at Helwan University **2020**

Technical Skills

- **Programming Languages:** Dart, Java, python,c++
- **Scripting language:** bash script
- **Technologies and tools:** Docker - Kubernetes - AWS Terraform - Ansible - Flutter, Firebase,
- **Database** :SQL - NoSQL

Soft Skills

- Leadership
- Communication
- Problem Solving
- Time Management
- Collaboration
- Adaptability

Certification

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| ● Linux operating system administration | Mahara tech |
| ● Deep dive clean architecture in Flutter | Udemy |
| ● Flutter Advanced Course and MVVM Pattern | Udemy |
| ● Flutter & Dart Complete Development course | Udemy |

References

Prof. Salma Lamloum

Prof. Reham Elgazar