

Ahmed Mahmoud Tammam

DevOps Engineer

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SUMMARY

Enthusiastic IT professional with a strong foundation in software development, cloud engineering, and DevOps, currently working as an ERPNext Developer. My internship as a DevOps Engineer provided me with skills in Linux, Docker, Kubernetes, AWS, Terraform, Prometheus, and Grafana. I am actively seeking a DevOps internship to gain hands-on experience while contributing to innovative projects, holding a Bachelor's degree in Computer Science and several relevant certifications.

EXPERIENCE

ERPNext Developer & implementer 09/2024 – present
Metacodya Software and Digital Solutions · Part-time

- Develop and customize ERPNext modules to meet business needs.
- Integrate ERPNext with other Technologies.
- Execute the data migration process and validate it is successful.
- Provide technical support to end-users.

DevOps Engineer Intern 05/2024 – present
Digital Egypt Pioneers Initiative - DEPI · Internship

- Gained foundational knowledge in Linux, networking, web servers, and YAML.
- Developed effective version control skills using Git and GitHub.
- Acquired expertise in Docker and Kubernetes for orchestration.
- Explored AWS, Terraform, Prometheus and Grafana .

Cloud Engineer Intern 09/2024 – 10/2024
National Telecommunication Institute (NTI) · Internship

- I learned the fundamentals of cloud computing and its technologies.
- I explored the basics of servers, storage, and key network concepts.
- I learned virtualization with FusionCompute and managed Huawei's platform.
- I discovered desktop cloud solutions and the process of service provisioning.

IT Manager 11/2022 – 08/2024
Sama Alasema Restaurants · Part-time

- Manage and maintain the restaurant's IT infrastructure.
- Ensure all systems are running smoothly and efficiently.
- Plan and execute regular maintenance and upgrades to be updated and secure.
- Recommend improvements to enhance operational efficiency.
- Delegate tasks and responsibilities to ensure the team's productivity.
- Provide ongoing technical support and troubleshooting assistance.

Software Engineer 07/2022 – 10/2022
Adrle · Full-time

- Development of the systems provided by the company.
- Testing and evaluation of new systems.
- Installation of systems to clients.
- Training clients on the use of the systems.
- Clients Technical Support.

Team Leader

Modern Academy Maadi

06/2021 – 05/2022

- Provide leadership and guidance to the graduation project team.
- Collaborate with team members to develop project plans and timelines.
- Analyze and evaluate existing systems to identify shortages to enhance our project.
- Allocate tasks and responsibilities effectively within the team.
- Document project activities, progress, and outcomes.

EDUCATION

Bachelor's degree of Computer Science and Technology

2018 – 2022

Modern Academy Maadi

SKILLS

CI/CD Tools :

- Git
- Ansible
- Docker
- Kubernetes
- Jenkins
- Terraform
- Prometheus
- Grafana

Cloud Platform :

- AWS
- Oracle Cloud

Other Tools :

- ERPNext
- aapanel
- Visual
- Postman
- Visual Studio Code

Programming Languages :

- Python
- JavaScript

CERTIFICATES

- DevOps on AWS [↗](#)
- HCIA-Cloud Computing [↗](#)
- Docker Training Course for the Absolute Beginner [↗](#)
- Git and GitHub [↗](#)
- Ubuntu Linux Essentials [↗](#)
- Certified Kubernetes Administrator (CKA) with Practice Tests
- Beginner to Expert in Ansible - DevOps