Osama Mohamed Ebrahim Elshahat

*Senior DevOps Engineer At Vodafone Intelligent Solutions*

DevOps engineer with experience in networking and programming , have experience in cloud providers like (AWS, Google Cloud) and also with a lot of DevOps tools , also worked for 5 years in web development and system administration .

# Contact Work History

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# Technical Profile

Python SQL

JavaScript Java MySQL

Linux PHP JIRA

Docker SQL Server

**2022-10 -**

**Current**

**2021-10 -**

**2021-10**

**2020-07 -**

**2021-10**

**2020-05 -**

**2020-07**

**2017-09 -**

**2020-07**

**2017-11 -**

**2020-04**

**Senior DevOps engineer**

*vodafone intelligent solutions, VOIS*

## DevOps engineer

*vodafone intelligent solutions*

## CTO

Shipping web site with php , Laravel , nodejs , mysql , redis server

Project https://[www.moovstore.com](http://www.moovstore.com/)

## Web Developer

*moovstore*

Ecommerce web site with php , Laravel , nodejs , mysql

Ecommerce web site with php , Laravel , nodejs , mysql

## Army Officer

*Egyptian Army*

Doing my military service

|  |  |  |
| --- | --- | --- |
| jQuery |  | |
| Express | **2018-06 -** | Maptaxi is a startup project it's idea came |
| Node.js | **2019-02** | from uber I built the backend with nodejs and |
| Django |  | socketIO for android and ios apps |
| Laravel |  | Project https://[www.rawahi.com](http://www.rawahi.com/) |

Cloud Services

# Competencies

**2017-09 -**

**2018-09**

**Web Developer**

*rawahi*

Rawahi platform for logistical support systems and trade exchange is the first projects of rawahi

Php , Python , Java, NodeJS

, JavaScript,Laravel ,Django

, ExpressJS , meteor

Linux ubuntu , red hat , windows , mac os

Microsoft SQL DB, Mysql , Mongo DB

Aws , GCP, Ansible , Jenkins , terraform , gocd , kuberentes , and many other tools

# Languages

Arabic (native language) English (very good)

**2017-08 -**

**2017-11**

**2015-11 -**

**2017-08**

**2017-01 -**

**2017-06**

Holding Company in the field of e-commerce services in the world

Tools : VueJs , Laravel , Open street map , javaScript

Project https://shari.sa

**Team Leader**

*khalij albarmaja*

## Web Developer

*Marvelserv*

Projects

Vodafone analytics platform

Providing and supporting infrastructure for Vodafone analytics solutions

Project https://sinbadnow.com

Shari is a platform that connects the merchant and customers and provides facilities, features and services for all, far from the randomness of marketing and trade in social media sites, as it is dedicated to companies, institutions and individuals divided and arranged in terms of the type of trade they offer to their customers

So that we guarantee the continuity of dealers Tools: php , Laravel , nodejs , mysql

Project Django defensive application Mar 2016 django Web application work as a "middleware", dealing with all requests or responses for defending from some attacks "fake inputs, hostname, user-agent, http version , fake cookie, token, bruteforcing and check http methods"

Tools: Django

Project Misr bab El Wasl Mar 2016 web and mobile applications for one of the biggest arabic economic conferences

Tools: Django, Mysql, Restful api, Jquery Mobile, Phonegab

Project MarkupX Dec 2015

MarkupX is derived from Byanatk project, but in a new form as a platform for building websites that provides many templates and features like pages, slider, news, products,

contact and others Project byanatk Dec 2015

Byanatk project,search engine for companies allow you to add companies and its information for the search engines with Cakephp , Mysql

Technical Skills

Database Design and Advanced SQL Database

Good Knowledge of Web Development language like: PHP , python and nodejs Good understanding of Object-oriented programming concepts

Good knowledge of system administration with linux servers

Good knowledge of system admin linux (redhat)

Good knowledge of real-time programming such as socketIO , Laravel echo server Cloud providers (AWS, Google Cloud)

DevOps tools (terraform , ansible , Kubernetes

, JIRA , Jenkins , GOCD, and many other tools)

# Education

**2021-05 -**

**2021-07**

**DevOps: Public Cloud Computing**

*National Telecommunication Institute (NTI) - Cairo*

**2020-03 -**

**2020-07**

**2013-01 -**

**2017-01**

*Information Technology Institute (ITI) - Cairo*

## BSc

*Mansoura University - Al Mansurah, DK* Information Systems, Graduation Project: medical app cross platform

# Certifications

EC-Council Certified Security Analyst: Penetration Testing (ECSA) (July 2020)

EC-Council Certified Ethical Hacker (CEH) ( July 2020)

EC-Council Certified Network Defender (CND) (June 2020)

GOOGLE Associate cloud engineer (ACE) (Jan 2023) O https://[www.credential.net/a7cf844f-](http://www.credential.net/a7cf844f-) bdc6-4d64-aa34-570c918ba3af