## Abderrahim Mayaba

Software Engineer / Full-stack Web Developer

Professional **Full-stack Web Developer**, holding a master degree in Software Engineering, with rich experience and knowledge in Software Engineering, Cybersecurity and IT Solutions. My ultimate skill is **constant self-improvement**. Problem solver, critical thinker with strong background in different areas. Eager to transfer ideas and knowledge into great tangible results.

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mayaba.github.io

github.com/mayaba

#### **EDUCATION**

# Master of Engineering in Software Engineering

Concordia University

09/2019 - 08/2021

Montreal, Canada

### Bachelor of Science in Computer Engineering

Yanbu University College

09/2010 - 05/2015

Yanbu, Saudi Arabia

Riyadh, Saudi Arabia

#### **WORK EXPERIENCE**

### **Security Operations Center Analyst** Ebttikar Technology

09/2020 - Present

Achievements/Tasks

- Developing SIEM custom use cases
- Management of policies and rules on Firewall
- Manual and routine tasks automation

# IT Team Leader/Aviation Systems Administrator

TAV Technologies

09/2016 - 08/2019

Riyadh, Saudi Arabia

Achievements/Tasks

- Administration of Aviation Systems
- Installing, maintaining, troubleshooting and monitoring Aviation Systems, Data Centers, and other IT related infrastructure.

# **Information Technologies Specialist** ATU Duty Free

01/2015 - 02/2016

Madinah, Saudi Arabia

Achievements/Tasks

- Installing, modifying and repairing hardware and software.
- Resolving technical issues.

# Cooperative Education Student YASREF

02/2015 - 08/2015

Yanbu, Saudi Arabia

Achievements/Tasks

 Installing and providing necessary support for managing the Integrated Refinery Information System (IRIS).

## **SKILLS**

## **PERSONAL PROJECTS**

#### Face Recognition System

- Web application written in the following stack: React, NodeJS (using TypeScript), Express, and PostgreSQL.
- The code is in my github account (brainapp repo for the front-end, and brainapp-api for the back-end).
- The project url is https://brain-front-app.herokuapp.com/

#### Steam Web Crawler

- Web crawler written in Python for purpose of crawling Stem platform to get useful data for analyzing.
- The code is in my github account in the SteamCrawler repo
- The data analysis report url: https://bit.ly/2S9Zjta

## **CERTIFICATES**

(1) EC-Council ECSA, (2) CEH V10, (3) CompTIA Linux+, (4) CompTIA Security+, (5) eLearnSecurity eJPT, (6) CCNA Routing and Switching, (7) eLearnSecurity eCPPT (In progress), and (8) EC-Council CHFI (Certificate of attendance).

## **LANGUAGES**

#### English

Full Professional Proficiency

French (Active Learner)
Limited Working Proficiency

Arabic

Native or Bilingual Proficiency