Abderrahim Mayaba

Software Engineer / DevOps Engineer

Professional **DevOps Engineer** , holding a master degree in Software Engineering, with rich experience and knowledge in Software Engineering, Cybersecurity, Computer Networking, and IT Solutions. Extremely interested in designing and maintaining secure and efficient release engineering pipelines. My ultimate skill is **constant self-improvement** .

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📍 Montreal, Canada

🌐 mayaba.github.io

in linkedin.com/in/mayabaa

◯ 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*

WORK EXPERIENCE

Security Operations Center Analyst
Ebttikar Technology

09/2020 - Present   *Riyadh, Saudi Arabia*
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
Achievements/Tasks
- Installing and providing necessary support for managing the Integrated Refinery Information System (IRIS).

SKILLS

Problem Solving   Critical Thinking   Creativity

Leadership   Willingness to learn   Team Work

Communication   Project Management   DevOps

Quality Management   CI/CD   Containerization

Programming (Java, JS, TS, Python)   Agile

Information Security   Databaes (SQL, NOSQL)

Cloud Platforms   Computer Networking

Version Control (Git)   Infrastructure As Code

Configuration Management (Ansible)   Linux

Testing and Debugging   Continuous Monitoring

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