

ELYES
ZOGHLAMI
Computer Science
Engineering Student



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elyes zoghlami



Ben Arous, Hammam lif

About Me

I am thrilled to redirect my focus towards the captivating world of Cloud and DevOps. As a dedicated first-year engineering student at ESPRIT, where I ranked first in my class, my enthusiasm for learning and contributing drives me to actively seek an internship. I'm excited to absorb new knowledge, gain practical experience, and play a role in this evolving field.

Skills

- Docker, Kubernetes, Git
- CCP: Microsoft Azure, AWS
- OS: Linux (Ubuntu, CentOS)
- Scripting: Python, Bash
- Microsoft Power BI, SQL, TensorFlow, PostgreSQL

Certificates

May 2024 | Cisco Cisco Certified Network Associate (CCNA)

Nov 2023 | Linux Foundation LFCA Certification Specialization

Oct 2023 | AWS AWS Cloud Practitioner Essentials

Dec 2022 | IBM IBM Big Data Engineer

Languages

English Native or bilingual proficiency

French
Full professional proficiency

Work Experience

Business Intelligence Intern SAGEMCOM

Developed a comprehensive Business Intelligence solution incorporating Data Warehousing, Predictive Analytics, and ETL pipeline development. Built and fine-tuned machine learning models, including ARIMA, SARIMA, and XGBoost, for accurate business forecasting, specifically predicting production quantities for Sagemcom. Additionally, collaborated with stakeholders to create and enhance Power BI dashboards.

Technologies: Python, SAP, Talend, PostgreSQL, Microsoft Power BI, ETL, Machine Learning

Data Analyst Intern

Aug 2022 - Sep 2022

Feb 2023 - May 2023

TUNISAIR

Led the development of cloud-based dashboards using Power BI and Azure, conducted data analysis with Python and SQL, and categorized customer loyalty. Classified customers based on feedback, providing data-driven insights to enhance their experiences.

Technologies: Power BI, Microsoft Azure, Python, SQL

Academic Projects

ESPRIT

Sep 2023 - May 2024

Developed MatchMate, a versatile application running on desktop, mobile, and web platforms using Symfony, JavaFX, and FlutterFlow. MatchMate enables users to reserve stadiums for playing with friends, manage payments, and shop for related items. It also allows field owners to showcase their stadiums, events, and handle reclamations, providing a comprehensive solution for both users and field owners.

Technologies: Symfony, JavaFX, FlutterFlow, Git

ISTIC

Oct 2022 - Dec 2022

Designed and deployed a microservices architecture using Docker for containerization and Kubernetes for orchestration. Implemented CI/CD pipelines to automate build, test, and deployment processes, ensuring efficient and scalable application delivery.

Technologies: Docker, Kubernetes, Git, CI/CD

Education

Computer Science Engineering Degree

2023 - Present

Ecole Supérieure Privée d'Ingénierie et de Technologies (ESPRIT)

Bachelor Degree

2020 - 2023

Institut Supérieur des Technologies de l'Information et des Communications (ISTIC)

Interests & Hobbies

- Professional Video Gamer
- Streamer/Influencer
- · Reading books