

Ismail Nbiba

Software Engineer

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Education

Software and information systems engineering

Polytech-intl

2021 – 2023

Computer Science

Esprit

2017 – 2020

Languages

English ● ● ● ● ●
IELTS B2

French ● ● ● ● ●
DELFS B2

Arabic ● ● ● ● ●
Native

Certificates

- NDG LINUX ESSENTIALS
- Information Technology Specialist : Software Development
- Coursera : Python and Flask
- Scrum Fundamentals Certified

Other interests

Books, Calisthenics, Self-development, Finance

Professional Experience

Full stack Developer Intern at TM/Track

04/2023 – 06/2023 | Tunis, Tunisia

Time and Money management platform :

I spearheaded the development of a robust platform designed for :

- User-friendly interface for efficient user and invoice management
- Implemented automated CI/CD processes using Azure DevOps for seamless software delivery
- Improved platform stability and reliability through error reduction

Programming Environment: .Net7, Angular , Azure Devops

Software Developer Intern at AQTHILI

06/2020 – 08/2020 | Tunis, Tunisia

Freelance Platform :

Created a versatile freelance platform enabling users to either offer or seek services. The platform facilitates:

- Service Post Creation: Users can effortlessly create posts detailing their services, fostering a dynamic marketplace.
- Real-time Chat Functionality: Seamless communication is facilitated through a robust chat feature, allowing users to discuss project specifics and requirements in real time.
- Rating System: Implemented a two-way rating system, enabling users to rate and provide feedback on service providers

Programming Environment: JavaFX, Symfony

Projects

Academic Projects :

Instituting a CI/CD pipeline :

Establishment of a CI/CD pipeline for deploying a Python application using GitLab.

Task manager :

Developed a Task-managing app using Python and Flask framework

MovieLister :

Crafted a Comprehensive Movie Catalog Experience: Mobile App and Web Application, Enabling You To :

- Search for movies using IMDB's API
- Add movies to the watch list
- Book a ticket for the movie
- Find the closest cinema for that movie

Programming Environment: .Net , Android Studio

E-commerce website :

Created an artisanal-themed webpage for a local business using HTML, CSS, JS, PHP, MySQL

Cloud :

Established a Load balanced Infrastructure for variable workload, using Azure Cloud as IaaS model

Containerization :

Dockerized Flask/Python app with NGINX, Gunicorn, and Postgres
Dockerized LAMP Stack applications

Technical Skills

System Administration

(Linux: Debian/RedHat, Bash, Windows Server, PowerShell & CMD)

DevOps & Cloud

(Docker, Docker-compose, SonarQube, Grafana, Prometheus, Azure)

Frameworks

(.NET, Angular, Spring Boot, Flask, Symfony)

Programming Languages

(Python, C#, Java, JS, SQL)