

Mohamed Nadir Chabba

Full Stack Developer

2 Years of Experience

moh.chabba@gmail.com

+212 661 210 726

A highly motivated and skilled Full Stack Developer with 2 years of experience in designing, developing, and deploying web and mobile applications. Proficient in various programming languages, frameworks, and databases, I excel in collaborative environments and consistently deliver high-quality results. My expertise includes backend development, frontend development, DevOps, and AI/ML. I am eager to leverage my skills to contribute to innovative projects.

PROFESSIONAL EXPERIENCE

TE Connectivity

Jul 2023 March 2024

Data Business Analyst

Tanger

- Continued enhancing the process engineering application for drawing management and system performance.
- Mentored three interns:
 - Invoice generation system: resolved serial generation issues and automated tracking to prevent customs delays, integrating customer-specific conditions.
 - Machine connectivity: extracted production data via sensors and streamed it to the cloud using apache spark.
 - Analyzed production data, optimized workflows, and collaborated with cross-functional teams to implement efficient, scalable solutions.

TE Connectivity

Feb 2023 Jul 2023

Software engineer Intern

Tanger

- Developed a web application for process engineering and drawing management using angular for the frontend and .net core for the backend.
- Implemented restful apis, secured user authentication, and managed data with sql server.
- Containerized services with docker and established ci/cd pipelines for efficient deployment.
- Collaborated in an agile environment with cross-functional teams to deliver a high-quality product.

Laundry Service

Jan 2020 Jul 2020

Mobile Developer Intern

- Created a cross-platform laundry service mobile application using flutter.

- Integrated user-friendly features, including sms order tracking.
- Optimized app performance, ensuring a smooth user experience across android platforms.

EDUCATION

FST Tanger

Master computer system and mobility

PROJECTS

Akofi Clone

Spring Boot Microservices architecture

AI-powered Image Search Engine

ML CBIR API built using Python, Flask, PyWavelet and OpenCV

Cloud Computing Infrastructure

Implemented OpenStack Cloud Infrastructure :
Configured and deployed OpenStack
Setting up compute, networking, and storage services.

SKILLS

Programming Languages:	Java, Python, C#, C++, C, Dart, TypeScript
Backend:	.NET, Spring Boot, Nodejs, Flask, Strapi
Frontend:	Angular, Astro, Vue, HTML, CSS, JS, TS, Tailwind, Bootstrap
DevOps:	Docker, BASH, OpenStack, Vmware, Netorking, Linux Fundamentals
Databases:	MySQL, PotgresSQL, Oracle, SQL Server
Cloud Platforms:	Google Cloud
Development Tools:	Git, Android Studio, Visual Studio, IntelliJ IDEA
AI/ML Libraries:	OpenCV, PyWavelets, NumPy

SOCIAL

Communication, Leadership, Teamwork, Problem-solving,

LANGUAGES

French : intermediate

English : intermediate

Arabic : mother tongue