



KHOUDA Abdelaaziz

Software Engineer

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Profile

I'm a Full-Stack Software Engineering student at ALX Africa, passionate about building modern and scalable web applications with the MERN stack (MongoDB, Express.js, React, and Node.js).

I love exploring new technologies and finding smart ways to solve real problems. I'm detail-oriented, curious, and enjoy working with others to bring ideas to life.

I'm also excited to be starting a Full-Stack Internship at JoninTech with YNOV Campus, where I'll keep growing my skills and contribute to impactful projects. Always open to learning, collaborating, and taking on new challenges that push me forward.

I am ready to meet with you at your earliest convenience.

Professional Experience

ALX-Africa SE Program , alxafrica.com 🔗	08/2023 – 10/2024
Software Engineer at ALX-Africa Program in 12 month (1year)	
ALX AI Career Essentials , aice program 🔗	06/2024 – 08/2024
AI Career Essentials at ALX-Africa Program in 2 month (8 weeks)	
ALX Professional Foundations	08/2024 – 10/2024
Professional Development Skills for the Digital Age	
AI Starter Kit	02/2025 – 03/2025
ALX Artificial intelligence Starter Kit Program in 1 month (4 weeks)	
YNOV Campus FullStack , Jobintech - YNOV Campus 🔗	2025
Full-Stack Internship at JoninTech 🔗 in collaboration with YNOV Campus	Rabat

Education

SMP. University Ibnou Zohr , FPO Oarzazate 🔗	2022 – 2025
Science Mathematics and Physics in FPO - Faculté Polydisciplinaire de Ouarzazate	
SP Bachelor's degree	2021 – 2022
Bachelor's degree in Science Physics	

Projects

Shell and DevOps Projects - system_engineering-devops 🔗
C/C++ Projects - low_level_programming 🔗
Python Projects - higher_level_programming 🔗
AirBnB clone Project , FullStack project 🔗
JavaScript Projects 🔗

Portfolio Website [↗](#)

SQL Projects [↗](#)

ToDo List Front-End Project [↗](#)

Node.sj Projects [↗](#)

Statify Project, FullStack project [↗](#)

React, Bootstrap, Python, Flask, SQLite, API

Scribe Tales Project [↗](#)

Barber-appointment, Full Stack project [↗](#)

React JS, Bootstrap, Firebase

React JS Projects [↗](#)

Expense Tracker Frontend, Angular JS [↗](#)

Backend Expense Tracker Api, .NET & Azure & Firebase [↗](#)

TNS Shop, E-commerce website [↗](#)

NodeJS , ExpressJS, ReactJS, MongoDB

Smart Inventory, Backend ExpressJS [↗](#)

Skills

Programming Languages

Python, C/C++, JavaScript, SQL

Frontend / Web Development

HTML5, CSS/SCSS , JavaScript, ECMAScript ES6, TypeScript, React.js, Redux.js, Bootstrap css, Tailwind css

Soft Skills

Teamwork & Collaboration, Testing & Debugging, Problem-Solving, Continuous learning, Effective communication, Time management & organisation.

Backend Development

C, Python, Fask, Node.js, Express.js, TypeScript, JSON, API, RESTful API, SQL, JWT

DataBase Management

MySQL, SQLite, Firebase, MongoDB

DevOps Development

NGINX, Puppet, Ruby, Bash/Shell Scripting, CI/CD, Docker, Git/GitHub, Linux, Ubuntu.

Certificates

Software Engineer

ALX-Africa Software Engineer

AI Career Essentials

AICE ALX-Africa

Professional Foundations

ALX Morocco Professional Foundations

AI Starter Kit

ALX Artificial intelligence Starter Kit Program

Languages

English

Fluent

Berber

Native/Bilingual

french

conversational