

NADJIB MOUHOUN

Student

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[LinkedIn](#) | [Portfolio](#) | [GitHub](#)

EDUCATION

University M'Hamed Bougara of Boumerdes (UMBB) Industrial Automation and Computer Science Master Degree	Boumerds, Algeria September 2022 - July 2024
University M'Hamed Bougara of Boumerdes (UMBB) Science and Technology, specializing in Automation Bachelor's Degree	Boumerds, Algeria September 2019 - July 2022
Drif Brothers High School Mathematics High School Diploma	Dellys, Boumerds Grad Year - 2019
Holberton School Software Engineering Certificate	Remotely May 2023 - July 2024

EXPERIENCE

ALX Africa Full-Stack Software Engineer Acquired practical skills in web development, software architecture, and problem-solving through real-world projects and collaborative learning.	Remotely May 2023 - July 2024
Air Algeria Automation Technician Division of Aircraft Maintenance and Repair, Dar El Beda, Algeria March 2022 - April 2022 Collaborated with a skilled team to address technical issues promptly, contributing to the overall operational integrity of aircraft systems.	
National Major Petroleum Works Company (ENGTP) Automation Technician Reghaa, Algeria Dec 2021 - Jan 2022 Implemented preventive maintenance strategies, optimizing the performance and longevity of essential equipment.	

SKILLS

Programming Languages:	C, Python, JavaScript, Html, Css, CLI, SQL, Git, MATLAB
Libraries/Frameworks:	React JS, Bootstrap 5
Tools / Platforms:	Word, Excel, Powerpoint, Adobe Lightroom
Databases:	MySQL

PROJECTS / OPEN-SOURCE

AirBnB_clone Link This project aims to replicate key features and functionalities of the Airbnb platform.	<i>HTML, CSS, Python, SQL, MySQL</i>
FiriFy Application Link The frontend implementaion for the web application "FiriFy" For Wild Fire Management	<i>HTML, CSS, JavaScript, React Js</i>
Simple Shell Link A simple UNIX command interpreter.	<i>C Programming</i>
Monty Program Link This project involves the creation of a Monty programming language interpreter.	<i>C Programming</i>

CERTIFICATIONS

- NASA Space Apps Cairo - Certificate of Participation - **NASA Space Apps Cairo**
- Galactic Problem Solver Certificate - **NASA Space Apps**
- Trascript - **Alx Africa**