

Amine HOUARI

amine.houari@outlook.com · +213 698 368 803 ·

<https://aminehouari98.github.io/amine-houari>

Oran, Algeria

EXPERIENCE

- **Ronan Medical**
Mid-level Backend Developer - Remote
Designing and implementing scalable and secure back-end for clinics.
August 2021 - onwards
- **Blurry**
Mid-level Backend Developer - Remote
Development of a SaaS in the Ai field.
September 2021 - onwards

EDUCATION

- **Master Degree in Networks and Distributed Computer Systems**
University of science and technology oran
2020
- **Bachelor's Degree in Computer Science**
University of science and technology oran
2018

PROJECTS

- **School ERP January 2021**
The idea is to innovate a simple and complete IT platform using modern and connected solutions to link education stakeholders.
MongoDB, Node.JS, Rest API, NoSql, Postman, Docker, Kubernetes
- **University Graduation Project Air Quality System October 2020**
A contributed air quality system inspired from other ready to use solution.
Firebase, Rest API, Cloud Functions
- **OBD2 Car Dashboard May 2018**
A cross-platform application to monitor data from OBD2 (ELM327) in real time , the data retrieved can be shared via a server app.
Qt/C++, QML

TECHNICAL SKILLS

- **Languages**
C, C++, QML, Java, Dart, Shell bash, PHP, Python, Javascript, Typescript
- **Database**
Mysql, SQLite3, NoSQL firebase, MongoDB
- **Tools/Framework**
Qt, Flutter, Arduino-lib, nodeJs, NestJs, Docker, Kubernetes
- **Patterns/Practices**
Data Structures, Algorithm, Object Oriented Programming, Code Review, Testing, Debugging, Deployment, Agile
- **Version Control Systems**
Git, Github
- **IDE/Text Editors**
Qt Creator, VScode
- **Operating Systems**
Linux, Windows
- **Embedded devices**
ESP32, ESP8266, ATtiny85, SBC

CERTIFICATION

- **Qt 5 Core Intermediate Course** [Udemy.com]
- **Dart - Intermediate Course** [Udemy.com]
- **Flutter - Intermediate Course** [Udemy.com]