





# HAMZA HADJ AISSA


WEB DEVELOPER

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A Networks and embedded systems student, I have experience developing web and mobile applications through personal projects and internships. I am confident that my technical skills and strong work ethic will make me a valuable asset to any organisation. I look forward to using my skills and taking on new professional challenges.

## EXPERIENCE

### Internship, Information Systems and Software Engineering

**Sonatrach | Baraki, Algiers, Algeria**

02 / 2023 - 05 / 2023

Design and implementation of an oracle-based information system for the integrity management of Sonatrach pipelines. The objectives of this system are to:

- Manage and monitor the progress of the pipelines inspection program.
- Calculate the growth rate of pipe corrosion by identifying critical defects.

### Summer internship, Mobile applications development

07 / 2022 - 08 / 2022

**HiveDigit | Mohammadia, Algiers, Algeria**

Design and implementation of a system that monitors the performance of each website developed by the HiveDigit. The objectives of this system are to:

- Run tests manually and automatically to check each website's performance.
- Notify users whenever a breakdown is detected.

## EDUCATION

### Master of Science in Networks and Embedded Systems

2023- Present

University of Algiers - Benyoucef Benkhedda

### Bachelor of Information Systems and Software Engineering

2020 - 2023

University of Algiers - Benyoucef Benkhedda

- Average grade: 14.12 / 20

### Baccalaureate in Experimental Sciences

2017 - 2020

Mohamed Boudiaf High School, Dar El Beida, Algiers

- Average grade: 14.82 / 20

## TECHNICAL SKILLS

- Node JS
- Express JS
- SQL
- Python
- Git / Github
- React JS
- Next JS
- React Native
- Flutter
- Linux

## LANGUAGES

- Arabic
- English
- French