# BORHANEDDINE HAMADOU
**Computer science student**

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## EXPERIENCE

### Summer Intern - Web Developer
**Maystro Delivery**

📅 July 2021 - September 2021

- Updating a codeigniter-based web application for inventory and sales management.

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### Freelance Web Developer
**Somu Raqami**

📅 April 2019 - Ongoing

- Developing a range of web applications with various technologies (ReactJS, Bootstrap, Flask ...).

## TECHNICAL SKILLS

- **Programming Languages :** Python, Java, C, PHP, Javascript

- **Web | Mobile Development :** HTML/CSS, Bootstrap, ReactJs, Codeigniter, Flask, React Native, NodeJs

- **Data Science :** Pandas, Numpy, SQL, Matpotlib, Plotly, IPython

## PROJECTS

**SimouEMDZ**

Front-end development of a Web application for booking appointments for home appliances repair.

**Online Courses Platform**

Back-end and admin dashboard development of a platform for online courses.

## EDUCATION

### Computer Science Engineer
**Higher School of Computer Science ( ESI ex INI )**

📅 September 2020 - Ongoing

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### Preparatory Class Student
**Higher School of Computer Science ( ESI SBA )**

📅 September 2018 - September 2020

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### Scientific Baccalaureate
**Houari Boumediene High School**

📅 2018

## CERTIFICATIONS

**Data Science Professional Certificate**

A Data Science specialization provided by IBM composed of ten courses :

- What's Data Science ?

- Tools for Data Science.

- Data Science Methodology.

- Python for Data Science, AI & Development.

- Python Project for Data Science.

- Databases and SQL for Data Science with Python.

- Data Analysis with Python.

- Data Visualization with Python.

- Machine Learning with Python.

- Applied Data Science Capstone.

**Online Market**

Front-end and Back-end development of a market website for online sales.

# EXTRACURRICULAR ACTIVITIES

### Scientific Club of ESI "CSE"

Member of the events department, I contribute to the organization along with other members in great Events and Hackathons.

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### Fikratech Association, Touggourt

A non-profit association whose goal is to spread technological and technical awareness to all segments of society :

- Member of the technical team, contributed to the development of many projects, and provided many trainings for children in programming and algorithms.

### Front-End Web Development with React

A course provided by The Hong Kong University that couvers React-based front-end application development.

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### Front-End Web Ui Frameworks and Tools: Bootstrap 4

A course provided by The Hong Kong University that teaches Bootstrap 4 wich is a client-side web UI frameworks.

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### Introduction à la programation orienté objet (en Java)

A course offered by Ecole polytechnique fédérale de Lausanne that introduces object oriented programming (encapsulation, abstration, inheritance, polymorphism) by illustrating it in Java language.

# LANGUAGES

- **English :** Professional Working Proficiency

- **French :** CEFR Level C2

- **Arabic :** Native