

# LYDIA BENZEMRANE

## *Full Stack Web Developer*

### SKILLS

- HTML, CSS, JS, React, Bootstrap, Sass, Tailwind, TypeScript
- Python, MySQL, Node.js, MongoDB,
- GIT, Scrum, Agile
- UI, UX, Wireframes
- Machine Learning

### EDUCATION

#### **Houari Boumediene University of Science and Technology**

2023 - present

- Master in Intelligent Computer Systems

2020 - 2023

- Bachelor's Degree in Computer Systems and Software Engineering

### COURSES & CERTIFICATIONS

- Nvidia Fundamentals of Deep Learning
- DeepLearning.ai Deep Learning Specialization
- Machine Learning Specialization
- Google's Agile Project Management
- Google UX design Specialization
- Google Fundamentals of digital marketing

### PROFILE

Dedicated Master's student in AI and Data Science with a strong foundation in full-stack web development, software engineering, and database management. Recognized for academic excellence, with practical experience in web and mobile development, project management, and volunteer work. Committed to leveraging technology for positive impact. Fluent in English, French, and Arabic.

#### **Internship at the Port of Algiers**


*May - June 2023*

- Design and Production of a Mobile and Web application for container management

### PROJECTS

- Beauty E-commerce Website – **Full-stack e-commerce platform** with advanced filtering, order management, and admin dashboard.
- **Full Stack Real Estate App** – Real estate website with search, filtering, real-time messaging, and interactive property map.
- **Full-Stack MERN Bookstore** – Bookstore app for managing personal book collections with add, edit, and delete features
- **Recipe Website** – Recipe app leveraging TheMealDB API with search, favorites, and random recipe discovery.
- **Finance Management App** – Personal finance tracker with logging and monthly expense summaries

### CONTACT

 **0791 24 80 60**

 **lydia.benzemrane@gmail.com**

 **Sidi Yahia, Algiers, Algeria**