

### **About Me**

Passionate Backend developer and Computer Science student with a drive for continuous learning and technological innovation. I thrive on tackling complex challenges and building robust server-side solutions.

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### Skills

- Frontend Development –
  Next.js, Tailwind CSS
- Backend Development –
  Express.js, NestJS, Django
- Database Design –
  MongoDB, MySQL, PostgreSQL
- Web Architecture & APIs –
  REST APIs, WebSockets,
  Microservices

# Languages

Arabic

English

French

# **Imad**Nait Mihoub

Backend Developer

# Education

# University of Science and Technology Houari Boumediene (USTHB)

Bachelor's Degree in Computer Science

2023 - 2026

# Experience

## Personal experience

Built a real-time chat app using MERN stack and WebSockets for instant messaging.

Developed a Pictionary game with NestJS and WebSockets, supporting real-time drawing and guessing.

Created a webhook manager with Express/NestJS to log and manage webhook events.

Worked on various mini projects, including a URL shortener, image compressor, and cache service using Bun & Elysia.

# Professional experience Internships:

## Backend Development Internship – ZAD Company:

In 2 months, Contributed to the development and maintenance of two microservices. Explored and implemented inter-service communication using Django, gaining hands-on experience with scalable backend architectures.

### Volunteering:

#### Project Lead - External Relations Platform (Backend):

Led the backend development of an external relations platform GDG Algiers club. Managed task distribution among team members, contributed to the coding side, database design, and facilitated brainstorming sessions to ensure effective project execution.

#### Other experiences:

Participated in GDG Algiers's club registration template project, contributing to backend and server-side logic.

Supported MicroClub's Djezzy event DCF Djezzy Code Fest, assisting the team in building the event's official website.

### References

### **Github**

### LinkedIn

https://github.com/ImadNait

/in/imadnaitmihoub/