

Alaa Eddine Ourmassi

Career Objective

Full-Stack and Flutter Developer with hands-on experience building scalable applications across web and mobile platforms. Proven ability to lead development from planning to deployment. Passionate about solving real-world problems and currently pursuing a degree in Computer Networking & Security. Seeking roles that foster growth in both frontend and backend development.

Education

2021 – **Bachelor's Degree in Engineering of Information Systems and Software (ISIL)**, *University of Djilali Liabes*, Sidi Bel Abbès, Algeria
Present
Expected to graduate in 2026.

Technical Skills

Languages JavaScript (ES6+), TypeScript, Dart, HTML5, CSS3
Frontend React.js, Next.js, Tailwind CSS
Mobile Flutter, Dart, Bloc
Backend Node.js, Express.js, REST APIs
Database MongoDB, MySQL, Firebase (Auth, Firestore, Storage, Messaging)
Tools Git, GitHub, Postman, VSCode
Media Cloudinary

Projects

- 2025 **Fatier – Hotel Booking & Management App**, *Client Project*
Developed a scalable mobile application for hotel booking with admin/owner/visitor roles.
Stack: Flutter, Firebase, Cloudinary, Bloc
Contributions:
- Designed and implemented responsive UI using Flutter
 - Managed state efficiently using Bloc
 - Integrated Cloudinary for media upload functionality
 - Delivered production-ready solution for a startup, resulting in a successful paid deployment
- 2024 **Quasars – Full-Stack Fitness Clothing Store**, *Personal Project*
E-commerce web application for fitness apparel.
Stack: React.js, Node.js, TypeScript, MongoDB, Tailwind CSS
Features:
- Responsive UI with dynamic routing and product filtering
 - Built complete shopping flow: catalog, cart, and checkout
 - Created backend RESTful APIs with secure user and product management

2024 **Powerhouse – Gym Management Platform**, *Personal Project*

Web platform for gym scheduling and trainer-client communication.

Stack: React.js, Node.js, MySQL, Tailwind CSS

Features:

- Admin dashboards for managing classes and gym equipment
- Built chat interface between trainers and clients
- Designed and optimized relational database schema for efficient querying

Languages

Arabic Native

English Intermediate to Advanced

French Intermediate

CEFR B2 estimated

References

Available upon request.