



# Abdellah Edaoudi

## Full Stack Developer

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## SUMMARY

I am a Full Stack Developer specializing in building secure and high-performance web applications using the MERN stack, as well as modern frameworks like Next.js and NestJS. I focus on delivering scalable, reliable solutions with clean code, strong security practices, and an excellent user experience, transforming ideas into innovative digital products that meet business goals.

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## PROJECTS

### 1. Secure Real-Time Chat System ( Next.js, Node.js, MongoDB, Socket.io, JWT, Bcrypt )

- Built a high-performance real-time messaging application using Socket.IO.
- Implemented end-to-end encryption (E2EE) to ensure secure communication.
- Developed a secure authentication system with JWT and password hashing.
- Ensured user data protection and privacy.

### 2. DGT Portfolio Builder – SaaS Platform (Next.js, Node.js, MongoDB, PayPal, Cloudinary)

- Designed and developed a SaaS platform that enables users to create professional portfolios easily.
- Implemented authentication, subscription management, and online payment system.
- Built an admin dashboard for managing users, content, and analytics.
- Added multi-language support, dynamic themes, and real-time resume generation.

### 3. Hotel Reservation System ( Next.js, Node.js, MongoDB, Stripe, JWT, Cloudinary)

- Developed a hotel booking system with online payment integration.
- Implemented electronic ticket generation and email confirmation.
- Built a dashboard to manage reservations, payments, and customers.
- Secured APIs and user authentication using JWT.

### 4. Ecommerce Back-End System (NestJS, Node.js, MongoDB, JWT, Stripe, Cloudinary)

- Developed a robust and scalable back-end system for an e-commerce platform.
- Implemented user management, product inventory, orders, categories, brands, and suppliers.
- Integrated payment processing (card and cash on delivery).
- Added coupon system, tax management, and customer reviews.
- Secured APIs using JWT and modular architecture with NestJS.

## SKILLS & COMPETENCIES

- **Front-End Technologies** : React.js, Next.js, Tailwind CSS.
  - **Back-End Technologies** : Node.js, Express.js, NestJS, RESTful APIs.
  - **Database Management** : MongoDB (NoSQL), Mongoose.
  - **Authentication & Security** : JWT, Bcrypt, Role-based Access Control.
  - **Payments & Integrations** : Stripe, PayPal, Cloudinary.
  - **DevOps & Tools**: Docker, Git, GitHub, Postman, Vercel, Studio 3T.
  - **Other** : Socket.IO, SaaS Architecture, MVC Pattern.
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## WORK EXPERIENCE

- **Founder & Full Stack Developer – DGT Portfolio** **Oct 2025 - Present**
    - Designed and developed a SaaS platform for building professional online portfolios.
    - Implemented authentication and authorization using JWT.
    - Built RESTful APIs and integrated payment systems.
    - Deployed the application on Vercel and managed the codebase using Git/GitHub.
    - Improved performance, SEO, and user experience.
  - **Full Stack Developer Intern – Académie Régionale d'Éducation** **Mar 2024 - Apr 2024**
    - Designed and developed a task management application with CRUD features.
    - Implemented authentication and authorization using JWT.
    - Tested APIs using Postman.
    - Built a responsive and user-friendly interface.
    - Deployed on Vercel.
  - **Cités des Métiers et des Compétences · Internship** **Sep 2023 - Jun 2024**
    - Developed interactive user interfaces (Front-End).
    - Contributed to back-end development and database management.
    - Built and maintained dynamic web applications.
    - Applied Agile methodology.
    - Used Git/GitHub for version control.
    - Used SonarQube for code quality analysis.
    - Used Docker for environment management.
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## EDUCATION

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| <b>Diploma in Digital Development, Full Stack option</b><br><i>Cités des Métiers et des Compétences</i> | <b>Nov 2022 - Jun 2024</b> |
| <b>Baccalauréat in Physical Sciences</b><br><i>Baba Ahmed bin Muhammad Yahdih High School</i>           | <b>Sep 2021 - Jun 2022</b> |