

ABDELHAMID LARACHI

FULL STACK DEVELOPER

CONTACT

Algiers, Algeria

21/04/1999

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TECHNOLOGIES

- C# .NET, NodeJS, NestJS, TypeScript, Python, Bash, and C-Arduino.
- SQL / NoSQL (Sql Server MongoDB).
- Git, Azure, AWS, Docker, Docker compose.
- Design Patterns, Microservices Architecture
- CI/CD, Jest, Swagger, Nginx, SOA, Haproxy, JWT ExpressJS, Data Validation, Helmet, Logging, Compression, Caching and Error Handling.

SKILLS

- Curiosity to learn
- Creative vision
- Attention to detail
- Project management
- Quick learner
- Active Listening
- Analytical mind

LANGUAGES

Fluent in English, French, and Arabic

CERTIFICATIONS

CCNA 1 – CISCO Academy

Feb 2018 - Expires in Feb 2020

CCNA 2 – CISCO Academy

Apr 2019 - Expires in Apr. 2021

CCNA 3 – CISCO Academy

Feb 2020 – Expires in Feb 2022

TOEIC – Listening & Reading

Feb 2021 - Expires in Nov 2023

- Strong experience in full stack development.
- Contributed to more than 93 projects: [GitHub](#) / [Portfolio](#)
- Fluent in English, French, and Arabic

EXPERIENCE

2023-09
- today

Full Stack Developer

Dirideal, Algiers

- Migrated servers and integrated open-source solutions to optimize costs.
- Added a load balancer & a caching layer led to 12x server optimization using **Nestjs, typescript, docker compose**.
- Optimized no-sql database requests using **MongoDB**
- Unit testing using **Jest**

2022-08
- 2023 - 04

Full Stack Developer

Talabastore Prime, Algiers

- **AWS** deployment using **EC2**, and **Amplify**.
- Implemented security measures such as **OWASP standards, SSL certificates**, and **DDoS protection**.
- Implemented continuous integration and deployment (**CI/CD**) (**TravisCI**).
- Developed a **microservices** architecture using **Node.js, Docker, MongoDB, Nginx, SOA, Haproxy** with **Load balancer**, breaking down monolithic applications into smaller, more manageable components.

2022-01
- 2022 - 07

Full Stack Developer, Intern

Talabastore Prime, Algiers

- Built a role based mobile employee's social network in **React-Native**, includes real-time chat and more than 65 screen.
- Developed a web-based administrative panel using **React, Redux**.

2019-09
- 2022 - 01

Full Stack Developer

Freelance, Algiers

- Online payment integration using Stripe, Paypal and RevenueCat for iOS/Android.
- Built advanced servers using **C# .NET, NodeJS, NestJS, Typescript**

2020-09
- 2021 - 02

Full Stack Developer, Intern

Algeria Telecom, Algiers

- Built a version control system able to restore and re-build any file version while keeping a single file in the database. Using **.NET** and **SQL Server**
- Developed a **.NET** Class Library, which aim to identify renamed files with same content, without hash code or background listeners.
- Built a web application, includes repository management, commits highlights, online editor, version restore and statistics. **ASP.NET / React.js**
- Adapt **MVC, Command** and **Observer** Pattern.

2020-01
- 2020 - 04

Full Stack Developer, Intern

Algeria Telecom, Algiers

- Built an api for admin panel and call for tenders app using **ExpressJS**
- Developed a local SMS solution using **Java**.

EDUCATION

2017-09
- 2022 - 07

- **Computer Science, Information System Manager**
CESI Engineering School, Paris. - (5 years)