

Abdelhak Ajbouni Fullstack TypeScript Developer

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👤 Profile

Full-stack Developer with 5 years of experience and a background in data-driven applications and fintech. I mostly use TypeScript but I'm always ready to learn new technologies and improve my skills.

Being hardworking and result oriented, I always work towards achieving the best result on each project I lay my hands on. I'm also a person who adapts easily as I had the chance to work in different environments from startups to big companies.

🧠 Skills

Typescript - ReactJS - NextJS - Redux - Tailwind - NodeJS - ExpressJS - PostgreSQL - gRPC

📁 Professional Experience

Full Stack Consultant 12/2022 – present | Mamer, Luxembourg
TMC

Full Stack Developer 10/2020 – 10/2022 | Tunis, Tunisia
Groupado

- Built an SSO authentication service that permits users to use one set of login credentials across all Groupado projects using Keycloak and gRPC.
- Helped create a payment gateway that utilizes users' location to show different payment methods (Paypal, Checkout.com, Fawry ...) while giving a global insight through an admin dashboard, using Expressjs, Postgres, and Nextjs.
- Created a Tags management service with Neo4j as a database, Redis for cache, and elastic for fuzzy search.
- Worked closely with the DevOps team to integrate AWS services like S3, Cloudfront, and RDS.
- Created Dockerfiles for our Kubernetes environment, used Gitlab CI pipelines, and deployed projects to production with Argo CD.
- Wrote unit and integration tests with Jest, Supertest, and Cypress.
- Maintained and refactored legacy code to better perform with new microservices.
- Reviewed code for junior developers and assisted interns with their projects.

MERN Stack Developer 03/2020 – 09/2020 | Tunis, Tunisia
Target Energy Solutions

- Built microservices with Nodejs and Expressjs and MongoDB.
- Improved apps architecture by turning mutual features and functionalities into microservices.
- Created gRPC endpoints to communicate between services efficiently.
- Introduced a local development environment with docker and docker-compose.

React.js Developer 07/2018 – 03/2020 | Tunis, Tunisia
Target Energy Solutions

- Collaborated with an international team on large-scale applications for data-driven industries and Provided digital transformation solutions for clients as big as Petroleum Development Oman.
- Created reusable and generic components using React, Redux, and SASS.
- Consumed GraphQL, gRPC, and REST APIs.
- Optimized components for maximum performance across different browsers.
- Worked effectively with members from different departments during all stages of application development.

Frontend Developer 10/2017 – 06/2018 | Ariana, Tunisia
Medianet

- Produced a range of projects, designing appealing websites and interacting on a daily basis with graphic designers, back-end developers, and marketers.
examples: djerbaplaza.com - saveursdusahara.com - dareljeld.com
- Integrated mobile-first websites using HTML, SASS, and jQuery.
- Ensuring SEO-friendly structure.
- Optimizing websites for maximum speed using Gulp.

Frontend Intern 01/2017 – 06/2017 | Mutuelleville, Tunisia
Techpoint

- Helped build a Real estate website using WordPress and Bootstrap.
- Developed and maintained the frontend functionalities of the website.
- Participated in discussions with clients to clarify features.

Education

Bachelor's degree in Computer Information Systems
ISSATM

2017 | Tunis, Tunisia

Courses

MERN Stack Front To Back: Full Stack React, Redux & Node.js Udemy	2020
gRPC [Node.js] MasterClass: Build Modern API & Microservices Udemy	2019
React - The Complete Guide (incl Hooks, React Router, Redux) Udemy	2018
NestJS: The Complete Developer's Guide Udemy	2022