Badreddine Zatout

Software Engineer - 3 Years Experience

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EXPERIENCE

- **Trybe** — Algiers, Algeria
  Software Engineer — *Jun 2024 - present*
  - Partoicipated in the realization of a platform for production planification and supply needs forecast with Nest.js & Vue.js.
  - Partoicipated in the realization of a platform for medical insurance services in UAE made with Laravel.
  - Participated in the realization of a warehouse management system that consists of a web platform made with Laravel and Vue.js that include warehouse operations like shipment reception, stock, order ...

- **Higher School of Signal** — Tipaza, Algeria
  IT Consultant - Military Service — *Aug 2023 - Mai 2024*
  - Platform for the management of the school personel and documents with Laravel.

- **FelHanout** — Algiers, Algeria
  Software Engineer - Laravel — *Nov 2023 - Jan 2024*
  - Participated in the realization of a platform that consists of a web and a mobile application made with Laravel and React Native for marketing services for different restaurants and also discount offers for their clients.

- **EarthMeta** — Hong Kong, China
  Software Engineer - Laravel & Vue Js — *Mar 2023 – May 2023*
  - Participated in the realization of a platform made with Laravel and Vue.js that simulates the earth, for owning, trading, and earning money from the NFT assets that make up the platform.

- **Try2PRomote** — Pully, Switzerland
  Software Engineer - MERN Stack — *Aug 2022 – Nov 2022*
  - E-shop with Shopify and Sanity.
  - Medical clinic web applicaiton with Next.js and Typescript and Ghost CMS.
  - Tissue microarray instruments web application with Next.js, Typescript and Ghost CMS.
  - Sport coaching web application with Gatsby.js.
  - Bike company web application with Next.js.

- **Apollo Digital Solutions** — Algiers, Algeria
  Software Engineer - Laravel & Node Js — *Sept 2021 – May 2023*
  - Services application and dashboard with Node.js and Laravel.
  - Salon Management and Reservation web application with Flutter and Laravel.
  - Currency Trading web application with Laravel.
  - Tech services application and dashboard with Node.js and Laravel.
  - Real estate company CRM with Laravel and Filament.
  - Apollo Digital Solution's CRM with Laravel.
  - Web applicaiton for electronic business cards with Laravel
  - Real estate company CRM with Laravel.

- **LMCS - ESI** — Algiers, Algeria
  Software Engineer - End Of Studies Internship — *Sept 2021 – Sept 2022*
  - Conception and Realization of a dashboard for the management and forecasting of the services of universities with Laravel and Vue.js.

- - Realization of a machin learning model for the prediction of the number of student in a university restaurant using the timeseries and classification methods.
- **Brainiac** — Algiers, Algeria
  Laravel Developer — *Aug 2021 – Sept 2021*
  - Web application for phone market with Laravel Nova.
  - Web application for medecin QCM with Laravel Nova.
  - Microsrevices web application for bills and invoices with Laravel and Docker.
- **Trex IT** — Batna, Algeria
  Full Stack Laravel & Vue js Developer — *Aug 2020 – Dec 2020*
  - Web application for netfllix services with Laravel and Vue.js.
  - Web Application for medical appointments with Laravel.

PROJECTS

- **Pro-Calendar**   Web app for booking appointments with professionals across various domains.
- **Mounaime Estate**   Platform for estate promotions, renting and partnership.
- **MODz**   Services and workers request application and dashboard.
- **DA Cars**   Platform for cars services reservation.
- **Ekkrili**   Platform for estate promotions and renting.
- **Locapp**   E-commerce platform for construction, maintenance and security products and services.
- **Business Oil Platform**   Platform for consulting petroleum products & suppliers.
- **End Of Studies Project**   Dashboard for the management and forecasting of the services of universities.

SKILLS

- **Web Development**: PHP, JavaScript, Typescript, Laravel, Node.js, Nest.Js, Vue.js, React.js, Next.js, Nuxt.js, TailwindCSS

- **Software Development**: C#, Java

- **Database**: MySQL, PostgreSQL, SQLite, MongoDB, Redis

- **DevOps**: Git, GitHub, Bitbucket, GitLab, AWS, Linux, Docker, Plesk

- **Tools**: Postman, Trello, ClickUp, Slack

- **Languages**: Arabic, English, French

EDUCATION

- **Higher School of Computer Science (ESI)** — Algiers, Algeria
  Engineering Degree in Software Engineering — *Sept. 2017 – Sept. 2022*