

# Badreddine Zatout

## Software Engineer

Software Developer and Web Developer, also experienced in project management. I'm Serious, Punctual, Service focused, Innovative, and a quick learner



My Portfolio



Badreddine Zatout



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## EXPERIENCE

### TRY2PROMOTE | SOFTWARE ENGINEER

Aug 2022 – present | Switzerland

→ Web applications using MERN stack (Next.js).

### APOLLO DIGITAL SOLUTIONS | FULL STACK LARAVEL DEVELOPER

June 2022 – present | Alger, Algérie

→ Web Applications with Laravel.

### LMCS - ESI | SOFTWARE ENGINEER - PFE INTERNSHIP

Sept 2021 – Sept 2022 | Algiers, Algeria

→ Dashboard for the management and forecasting of the services of universities.

### APOLLO DIGITAL SOLUTIONS | FREELANCER - FULL STACK LARAVEL DEVELOPER

Sept 2021 – May 2022 | Algiers, Algeria

→ Web Applications with Laravel.

### BRAINIAC | LARAVEL DEVELOPER

July 2021 – Sept 2021 | Algiers, Algeria

→ Laravel Microservices.  
→ Resource management Applications with Laravel Nova.

### TREX IT | FULL STACK LARAVEL & VUE JS DEVELOPER

Nov 2020 – Dec 2020 | Batna, Algeria

→ Web application for netflix services with laravel and Vue.js.

### TREX IT | LARAVEL DEVELOPER - INTERNSHIP

Aug 2020 – Sept 2020 | Batna, Algeria

→ Web Application for medical appointments with laravel.  
→ SMS API using C#.  
→ Participating in installing a database serve.

## PROJECTS

### WEB APPLICATION FOR MOVIES | VUE.JS, VITE.JS, TAILWINDCSS

July 2022 - Aug 2022

### SIMPLE LARAVEL CMS | LARAVEL, LIVEWIRE, TAILWINDCSS, MYSQL

June 2022

### E-COMMERCE WEB APPLICATION & DASHBOARD | LARAVEL, REACT JS, TAILWINDCSS,

REDUX, MYSQL

Feb 2022

### WEB APPLICATION FOR FOOD RECIPES | LARAVEL, LARAVEL NOVA, TAILWINDCSS, MYSQL

Feb 2022

## SKILLS

### WEB DEVELOPMENT

Laravel • Vue.js • React.js • Next.js • Node.js • JQuery • TypeScript • REST API • TailwindCSS • Testing (PHPUnit, Pest, Jest, Jasmine, Postman)

### SOFTWARE DEVELOPMENT

C# (Asp.Net) • Java (javafx)

### DATABASE

SQL • MySQL • PostgreSQL • SQLite • MongoDB • Redis

### MACHINE LEARNING

Python (Numpy, Pandas, Matplotlib, Scikit-learn) • R

### DEV OPS

Git/Github • Docker • Jenkins • Heroku

### PERSONAL SKILLS

Project Management • Leadership • Teamwork • Work under pressure • Strong Decision Maker • Trello

## EDUCATION

### HIGHER SCHOOL OF COMPUTER SCIENCE (ESI)

ENGINEERING DEGREE IN COMPUTER SCIENCE

Sept 2017 - Sept 2022 | Oued Smar, Algiers

## LANGUAGES

Arabic • English • French • German • Spanish

**MOBILE APPLICATION FOR MEDICAL CONSULTATIONS** | KOTLIN, NODE.JS,  
POSTGRESQL, HEROKU  
May 2021 - July 2021

**A SYSTEM FOR THE MANAGEMENT OF A SELF-SERVICE VEHICLE FLEET** |  
REACT.JS, NODE.JS, POSTGRESQL, HEROKU  
Apr 2021 - July 2021

**WEB APPLICATION FOR PRIVATE SCHOOL MANAGEMENT** | HTML, CSS, JAVA SCRIPT,  
JQUERY, PHP, MYSQL  
Feb 2021 - Mar 2021

**WEB APPLICATION FOR SCHOOL MANAGEMENT** | ASP.NET, SQLSERVER, MS ACCESS  
Feb 2019 - July 2019

## CERTIFICATES

**INTRODUCTION TO STRUCTURED QUERY LANGUAGE 'SQL'** | UNIVERSITY OF  
MICHIGAN, COURSERA

**MACHINE LEARNING SPECIALIZATION** | (UNIVERSITY OF WASHINGTON, COURSERA

**C# COURSE CERTIFICATE** | CODE ACADEMY

**PYTHON 3 COURSE CERTIFICATE** | CODE ACADEMY

**GOOGLE CLOUD BIG DATA AND MACHINE LEARNING FUNDAMENTALS** |  
GOOGLE, COURSERA

**FOUNDATIONS OF PROJECT MANAGEMENT** | GOOGLE, COURSERA

**NEURAL NETWORKS AND DEEP LEARNING** | DEEPLARNING.AI, COURSERA

**INTRODUCTION TO CLOUD COMPUTATION** | IBM, COURSERA

**TECHNICAL SUPPORT FUNDAMENTALS** | GOOGLE, COURSERA