# **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



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#### EXPERIENCE

LMCS - ESI | SOFTWARE ENGINEER - PFE INTERNSHIP

Sept 2021 – present | Algiers, Algeria

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

FREELANCER | FULL STACK DEVELOPER

Sept 2021 - May 2022 | Algiers, Algeria

→ Web Applications with Laravel.

**BRAINIAC** | Laravel Developer

July 2021 - Sept 2021 | Algiers, Algeria

- → Laravel Microsrevices.
- → Resource management Applications with Laravel Nova.

TREX IT | Full Stack Laravel & Vue Js Developer

Nov 2021 - Dec 2021 | Batna, Algeria

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

TREX IT | Laravel Developer - Internship

Aug 2021 - Sept 2021 | Batna, Algeria

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

## **PROJECTS**

**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

MOBILE APPLICATION FOR MEDICAL CONSULTATIONS | KOTLIN, NODE.JS,

POSTGRESOL, 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,

JOUERY, PHP, MYSOL

Feb 2021 - Mar 2021

WEB APPLICATION FOR SCHOOL MANAGEMENT | ASP.NET, SQLSERVER, MS ACCESS

Feb 2019 - July 2019

## SKILLS

#### WEB DEVELOPMENT

Html • CSS (TailwindCSS, Bootstrap) Javascript (Jquery, Vue.js, React.js, Node.js) • PHP (Laravel) • REST API • Testing (PHPunit, Pest)

#### SOFTWARE DEVELOPMENT

C# (Asp.Net) • Java (javafx) • C

#### MOBILE DEVELOPMENT

Kotlin

#### **DATABASE**

SQL • Mysql • PostgreSql • NoSql (Mongodb)

## **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

# **CERTIFICATES**

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

MACHINE LEARNING SPECIALIZATION | (University of Washington, Coursera

C# COURSE CERTIFCATE | CODE ACADEMY

PYTHON 3 COURSE CERTIFCATE | CODE ACADEMY

GOOGLE CLOUD BIG DATA AND MACHINE LEARNING FUNDAMENTALS

GOOGLE, COURSERA

FOUNDATIONS OF PROJECT MANAGEMENT | GOOGLE, COURSERA

NEURAL NETWORKS AND DEEP LEARNING | DEEPLEARNING.AI, COURSERA

INTRODUCTION TO CLOUD COMPUTION | IBM, COURSERA

TECHNICAL SUPPORT FUNDAMENTALS | GOOGLE, COURSERA