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# Languages

**Arabic** 

Native Language

**French** 

TCF SO C1

**English** 

Intermediate

### **Assets**

**Adaptability** 

**Passion** 

**Teamwork** 

Creativity

#### **Hobbies**

e-sports

**Football** 

#### Social networks

@youcefpy

in @youcef-boutiche-7325a7179/

## **Youcef Boutiche**

# **Software Engineer**

Computer engineer with expertise in software engineering and information processing. possesses skills in web and mobile application development and machine learning. Experienced in using Agile software development methods, release management, testing and project management tools, software architectures and data analysis methodologies.

### **Education**

# Master's in Software Engineering and Information Processing

From September 2020 to July 2022

University of Boumerdes-Algeria Boumerdes-Algeria

I hold a master's degree in software engineering and information processing based on the production, monitoring and maintenance of quality software.

I hold theses untitled " Une plateforme pour le traitement le filtre et l'analyse des data."

### Bachelor's degree in Information Systems and Software Engineering

From September 2017 to July 2020

University of Boumerdes Algeria Boumerdes-Algeria

I obtained a degree in information systems and software engineering. The objective of my training is to master: design, modeling, as well as methods, standards and software development tools.

#### Baccalaureate

From September 2016 to June 2017 Mohamed El-Aid Al-Khalifa High School Boumerdes

I hold a bachelor's degree in mathematics with an average of 12.47/20.

### Work experience

#### Web and Mobile Developer

Since July 2023 Freelance Boumerdes

- Designed and implemented an optimized stock management application using the Django framework in Python. Front-end development carried out using HTML5, CSS3, JavaScript, and jQuery.
- Developed a mobile application for employee check-in through QR code scanning. The application captures and processes data such as scan date, scan time, employee name, and role. Built using Flutter (Dart) and integrated with Firebase for database management.
- Created and launched an e-commerce website using WordPress and WooCommerce, ensuring a smooth and responsive user experience.

#### University teacher

Since December 2022 University of Boumerdes Boumerdes-Algeria Professional experience in teaching algorithms at the University of Boumerdès as a substitute teacher. I taught fundamental algorithmic concepts to first year students, using innovative teaching techniques to make learning more interactive and engaging.

# Work experience

### Developer

Since January 2022 Freelance Boumerdes-Algeria

Experience developing web applications with the Django framework using Python and PHP for the back-end, and HTML, CSS and JavaScript for the front-end. I participated in several web application development projects for clients, using the technologies mentioned to meet the specific needs of each project.

#### Trainee

From March 2022 to June 2022

Sonatrach "Center for Research and Development" CRD Boumerdes-Algeria

I did a 3-month practical internship at the Research and Development Center (CRD) at Sonatrach in Boumerdes. During this 12-week internship, I created a desktop platform for analyzing, processing and filtering data.

# Skills

**Python** 

Django

**HTML** 

CSS

**JavaScript** 

PHP

MySql

**Flutter** 

**Dart** 

**JAVA** 

C++

C

**HUGO Framework** 

R

UML

## **Computer skills**

**PowerDesigner** 

Microsoft office