



ABDERRAHMEN BELAZZOUZ

COMPUTER ENGINEER - INFORMATION
SYSTEM AND WEB

PERSONAL PROFILE

State Engineer in Computer
Science - **Information System
and Web** Specialty.
Extremely motivated to
constantly develop my skills and
grow professionally.

CONTACT INFORMATION



Chlef



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TECHNICAL SKILLS

Docker | Java (et Android SDK,
Spring Boot) | Python | Angular |
Html/CSS/JavaScript | SQL |
Oracle | SQL Server | PostgreSQL |
BI (Data Warehouse, OLAP) | XML |
UML | Trello

Operating system : Windows &
Linux

EDUCATION

Higher School of Computer Science 08 May 1945 of Sidi Bel Abbès

- Information System and Web 2019 - 2022
*Analysis and Design of Information Systems, Operational
Research, Networks, Data Analysis, Project Management,
Advanced Information Systems (Urbanization, EAI, BPM,
Business Process, Workflow), Database Administration
(Oracle), Big Data.*

EXPERIENCE

Internship at Computer Science Research Laboratory (LabRI-SBA) Sidi Bel-Abbes

USING (PYTHON · SQL SERVER · POWER BI) FEB 2022 - SEP 2022

- Clustering on honey data from northwest Algeria.

Freelance

USE (WORDPRESS · JAVASCRIPT) 2021 - NOW

- Creation of personal websites optimized using JavaScript
and also WordPress.

Internship at the University of Hassiba Benbouali

TRAINING (WORDPRESS · MYSQL · EXCEL) OCT 2020 - NOV 2020

- Maintain the university website and organize the method
of awarding grades to students.

OPEN SOURCE PROJECTS (UNIVERSITY PROJECTS)

Clustering on data (Python · SQL Server · Power BI) 2022
Clustering of melliferous potential, physico-chemical
characteristics and therapeutic properties of honeys from
northwestern Algeria.

Telediabetes (Angular · Spring Boot) 2021
Design and production of a connected system for medical
telemonitoring of diabetic patients.

LANGUAGES

Arabic (Native), English (Advanced C1) & French (Advanced C1)

Project management (JavaScript/CSS • Django) 2020

Design a management system for a -project management- website.

Vehicles rental (JavaScript/CSS • MySQL) 2018

Creation of a website for vehicle rental.

MASTER'S DEGREE

Bio-inspiration in knowledge extraction : comparison of optimization methods 2022

The comparison between the different optimization methods and algorithms : PSO, ABC, ACO, FA, CS, BA, SFL, GWO, KHO, WOA.

INTERESTED IN

Business Intelligence, Web Development, Blockchain Development.