## Abderrahmane Boukhezar

## **Backend Software Developer**

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Codefroces : codeforces.com/profile/abderrahmane18 Github : github.com/abderrahmane-18

Software developer, graduate with a Bachelor's degree in Computer Science, demonstrating good analytical skills and problem solving abilities in software engineering. I made reliable web applications with experience in software development and design .

Education —

2022-Present | Jijel University Master in Information System and Decsion Support

2019-2022 | Jijel University Bachelor in Computer Science

Competitions

**ALCPC(Algerian Collegiate Programming Contest)** 

- ALCPC 2023: 2nd place out of 44 teams, and qualified for ACPC (Africa and Arab Collegiate Programming Championship) in Egypt to reprsent Algeria
- ALCPC 2022: 9 th place out of 28 teams
- ALCPC 2021: honorable mention (online contest)

Skills: Problem solving techniques, Data structers and algorithms, Time Managment, Team Work

## **Projects**

- <u>Devloped of web application for my personal website</u> (Html,Css,js,alpinejs,Laravel,Tailwindcss)
- <u>Hierarchical clustering for improving synchronization between electronic devices</u> (Python, Pandas )
- Ant Colony-Inspired Application for Solving the Travelling Salesman Problem (Python, Mathplotlib)
- Top-Down Parser and Lexical Analyzer for Entity-Relationship Diagrams (Java, Java Swing)

#### **Skills**

- Backend:,Laravel, Mysql, Rest API
- Frontend:HTML,CSS,Javascript,Vuejs, Alpinejs, Tailwindcss
- Programming Languages: C++,Python , Java , Php
- Tools and technologies: Git, Github, Inertiajs, Linux, Docker, UML
- Soft Skills: Problem Solving, Time Mangement, Communication skills

#### Certificates —

• JavaScript (Intermediate)- Hackerrack

# Languages ————

- Arabic
- English
- French