

BOUMAHDI Abderrahim

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🐙 github.com/AbdoBoum

EDUCATION

Higher Institute of Computer Science - ISIMA,

Software Engineering and Information Systems,

2019 – 2021 | Clermont-Ferrand, France

Part of a dual diploma course with ENSIAS and ISIMA

Higher National School of Computer Science and Systems Analysis - ENSIAS,

Software Engineering,

2017 – 2020 | Rabat, Morocco

Faculty of Sciences and Technologies

2015 – 2017 | Tangier, Morocco

Diplôme d'Etudes Universitaires Scientifiques et Techniques - Preliminary Degree course in Science and Technology,

PROFESSIONAL EXPERIENCE

Imperium Media, Intern

06/2018 – 08/2018 | SIDI YAHIA EL GHARB, Morocco

Implementation of an algorithm for document classification,

Technologies: Python, NLTK, Scikit-Learn

PROJECTS

Android Project, <https://github.com/AbdoBoum/AudioRecorder>

03/2019 – 06/2019

Audio recording application implementing Material Design and integrating accessibility features and services.

Technologies: Android, Java

Second Year Project - ENSIAS, <https://www.slideshare.net/secret/uvio0ugZDI74l2>

02/2019 – 06/2019

Research on Process mining techniques and applications.

Technologies: ProM

JEE Project, <https://github.com/AbdoBoum/Blood-Donation-Plateform>

01/2019 – 02/2019

Web platform for blood donation, winning idea of "Youcode Hackathon 2018".

Technologies: Java/JEE, Bootstrap, Html, Css, JavaScript, Mysql

Compiler Design Project

12/2018 – 02/2019

Compiler/Interpreter for a subset of the Spark 2014 programming language.

Technologies: C and Flex.

First Year Project, <https://github.com/AbdoBoum/Data-Visualization>

01/2017 – 06/2017

Data Visualization application.

Technologies: R, Shiny, Plotly

SKILLS

Programming languages

C, C++, Java, Javascript, R

Web development

Bootstrap, React, Spring boot, Node.js

Mobile development

Android

Databases

MySQL, SQL Server, MongoDB

Tools

Docker, Git, Heroku

AWARDS

First place in Youcode Hackathon

12/11/2018

Won the first place in my first ever Hackathon with my coworkers at Youcode.

LANGUAGES

Arabic



French



English



INTERESTS

- Competitive programming and problem solving
- Sport (Basketball, Volleyball)