

# Abdelkrim BOUCEKINE

French student in Bachelor Degree at Université Paris-Saclay.  
I want to be intern in your company.

The Curiosity, creativity, rigor also my imagination are the qualities that characterize my personality.  
I am passionate by new technology and software developpement which means that I'm always aware of latest innovation with desire to learn !



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/Abdelkrim Boucequine



/AbdelkrimBoucequine

**code**cademy

codecademy.com/profiles/AbdelkrimBoucequine



<https://www.canva.com/design/DAEwGoh-9kQ/view>

## WORK EXPERIENCE

**YACHT SENTINEL** (Boulogne-Billancourt)

**Position 2**

### APPRENTICE TECHNICIAN

09 / 2022 - Now

- Python debugging
- SHELL script development
- Program execution on Jupyter notebook

**Position 1**

### ELECTRONICS TECHNICIAN

04 / 2022 – 08 / 2022

**AXANEA** (Créteil)

### INTERN

11 / 2020 – 12 / 2020

My mission was to design an embedded system for controlling the rudder of a small-sized boat.

## HOBBIES AND INTERESTS

Technology, Building Electrical DIY Gadgets, Alpine Sports, Automobile, Cooking, Reading.

## SKILLS

### COMPUTER LANGUAGES

Packet Analysis

Project Management

Protocols

Components

Problem Solving

Diagram Creation

## EDUCATION

**UNIVERSITY PARIS-SACLAY**

**BACHELOR DEGREE EMBEDDED SYSTEM**

2022 – 2023

- Embedded electronic systems
- Technical project management
- C / C++ / JAVA development
- Microcontrollers
- Real-time operating systems
- Android Studio
- Embedded Networks

**HIGH SCHOOL LOUIS ARMAND** (Nogent sur Marne)

**ASSOCIATE DEGREE Science in Electrical Technology**

2019 – 2021

As part of my final year project, I worked on creating an electronic board to be integrated into a boat for real-time GPS location display.

## LANGUAGES

Anglais Proficient

Anglais Technique Proficient

## KNOWLEDGE

C / C++ / Python / JAVA / Bash

Linux (ubuntu)

Pandas / NumPy / Matplotlib

SysML / PERT / GANTT / FAST

NMEA, CAN, i2c, SPI, USB, RS

Raspberry Pi / Arduino / Microcontrôleur

Pads, Gantt Project