

Allan COUTAREL

Engineering student seeking an internship with a minimum duration of 3 months, starting April 10th, 2023

PROFILE

Passionate about computer science and having developed a strong set of skills during my studies, I am currently in the fourth year of the Computer science and Electronics engineering cycle, specialty Software and Knowledge Engineer at the Graduate School of Digital and Materials Engineering (ESIREM) in Dijon. Here is a non-exhaustive list of some of the projects I have had the opportunity to work on:

- HTML/CSS/JS : Portfolio website, 2D Boulder Dash game, Image processing application
- C++/QT : Software for controlling a robot
- Python/Sklearn : Artificial intelligence to predict H1N1 flu vaccines

EDUCATION

Engineering cycle in Computer Science and Electronics specializing in Software and Knowledge Engineering - 2021 to Today

Graduate School of Digital and Materials Engineering (ESIREM), Dijon (France)

Diploma of general university studies Computer Science and Mathematics option - 2021

Highest honour – University of Burgundy, Dijon (France)

Scientific High School diploma - 2019

Highest honour – Carnot High school, Dijon (France)

PROFESSIONAL EXPERIENCES

Schneider Electric Dijon : Interim quality department (July 2022)

Quality control of parts, Handling of the SAP management software
Sorting and referencing of documents and dialogue with suppliers and Schneider Electric Taiwan and Shanghai plants

Lame Réalisation : Building renovation work (August 2021 and July 2019)

Installation of parquet floors, sanding of walls, painting, coating, wallpaper...

University of Burgundy : Discovery internship and initiation to the audiovisual professions (December 2015)

Discovery of the jobs of cameraman, film editor, sound engineer
De-rushing footage on Adobe Premiere Pro and observing a video shoot

SKILLS

C++

Java

HTML / CSS

Javascript

Python

QT

Swift

Android

Git

Matlab

MS Office

Photoshop

Premiere pro

Unity

Arduino

PERSONAL INFORMATIONS

21 years old

French nationality

French driving license

CONTACT



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LANGUAGES

- French (native language)
- English (B2 - TOEIC score of 830)
- Spanish (B1)

HOBBIES

- Motocross (3 times champion of Burgundy)
- Road bike and running
- Graphic design and audiovisual
- Mechanics
- Video games

PERSONAL SKILLS

- Rigor
- Discipline
- Adaptability
- Curiosity