CLÉMENT CARDOT

// PROFILE

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LinkedIn :
linkedin.com/in/clément-cardot/

Github :
github.com/Clement-Cardot

Portfolio :
clement-cardot.netlify.app

// SKILLS

SOFT SKILLS :

Determination	Passion
Curiosity	Adaptability

HARD SKILLS :

Java

C, C++, C#

Python

DB : SQL, MongoDB

Front-end : Angular, Vue.js, React

Back-end: Spring, .NET

Docker & Docker Compose

Gitlab CI

// LANGUAGES

French : Native

English : Proficient, TOEIC 905

// HOBBIES

Trekking	Running
Roadtrip	Indie Music
	Indie Video Games

JUNIOR SOFTWARE ENGINEER

My curiosity has led me to work on a wide range of projects, from websites and machine learning to hacking devices and rocket control panels. Today, I had like to put my knowledge to good use for the environment by working on responsible and sustainable solutions.

// EXPERIENCE

Mar. - Aug. 2024
BELGIUM

FULLSTACK DEVELOPPER INTERN (PYTHON + OWL)
ODOO
I joined the **R&D department of Odoo** in the Social Marketing Team. Working in collaboration with the product owner, I manage to **develop new features** for many apps : CRM, Event, Appointment, Knowledge, Marketing, etc.

Sept. - Feb. 2023
ANGERS

FULLSTACK DEVELOPPER (JAVA + ANGULAR)
Thales (School Project)
As an **end-of-study project** and with three other students, we developed a **website app** to **track readiness levels** for our client projects (**Thales HK**). During this project, I was also the **Product Owner** !

Mar. - Mai. 2023
ANGERS

FULLSTACK DEVELOPPER (JAVA + ANGULAR)
ESEO (School Project)
With a team of 8 students, we developed a **web application** for our school to **manage student projects**.

Jul. - Nov. 2022
BEAUCOUZE

R&D TECHNICIAN INTERN (JAVA, PYTHON, VUE)
EVOLIS
My mission was to implement **CI/CD** pipelines in different projects and to create tools to automate tests and supervision of **pipelines**. This allowed me to discover tools like **Gitlab**, **Docker**, **Maven**, **Robot Framework**...

// PERSONAL PROJECTS

FLIGHT SIMULATOR CONTROLLER :
An **Arduino** based controller which allowed me to control planes and rockets in a video game

SMART MIRROR :
Two screens hidden behind a **one-way glass** creating a **display on a mirror**.

MAGIC SAND TABLE :
A round table with a thin layer of **sand** on which a **ball** is moved with a magnet to create **geometric shapes**

SIGMA IA RACING :
An **AI-controlled car race** proposed by Sigma, I worked on an AI for 8 months using the «DonkeyCar» framework.

See more in my portfolio : *clement-cardot.netlify.app*

// EDUCATION

2019 - 2024
ANGERS

ESEO ENGINEERING DEGREE (MASTER)
Ecole Supérieure d'Électronique de l'Ouest - Angers
I am currently in my final year of study and have learned **software engineering**, **mathematics**, **physics,** and **electronics**. I have also had the opportunity to work on all kinds of projects throughout my time at school.

// STUDENT WORK

2020 - 2024
ANGERS

TRAMWAY DRIVING AGENT
RD-Angers

2021 - 2022
ANGERS

TREASURER AND HEAD OF THE CONCEPTION DIVISION
ESEO Lab (Student Club)

2018 - 2021
BESANÇON

VOLUNTEER FIREFIGHTER
SDIS 25