



PAUL DUFOUR

Software Engineer Internship

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in dufour-paul

kolowy

Paris - Lille, France

kolowy

http://kolowy.fr

LANGUAGES

C C++ C# SQL bash

Python OCaml assembly x86

LaTeX Markdown

TOOLS

git CI/CD vim i3 shell

INFRASTRUCTURE AS CODE

Docker Terraform

LANGUAGES

French: Native language

English: TOEIC

German: Notions - Exchange with German correspondents from Saarlouis

INTERESTS

Sport:
Running
Tennis
Windsurfing
Hiking

Other qualifications:
PSC1 (first aid training certificate)

OTHER EXPERIENCES

Hackaton #1:
Creation of an E-Accessibility Project - 2022

Sailing Instructor Assistant:
Accompaniment of students on sailing technics and freshwater navigation

Unity First Game Jam:
Participation in the Unity Game Jam: improving a video game (1st place)

ABOUT ME

I am a 3rd year student in computer engineering. I am very motivated to continue learning and improving. I have been passionate about computer science since I was 13 years old, and I always looking for new things to discover!

EDUCATION

Software Engineer | EPITA 2021 – now Paris, France
Ecole Pour l'Informatique et les Techniques Avancées

ICE | Chulalongkorn University 2023 Bangkok, Thailand
Information and Communication Engineering, 5 months

French Baccalaureate | Marcq Institution 2021 Lille, France

EXPERIENCES

Teaching assistant 2023 - now EPITA
Assistant C Dièse Caml

Vittascience Internship | 2023 Paris, France
Create a Python to Block convertor with Javascript

Prologin Internship Summer 2022 Paris, France

- Help to develop new tools and maintain existing ones
- Organization of Girls Can Code! workshop to promote woman integration in Computer Science
- Met with high-ranking officials to promote / develop the association and its actions

PROJECTS

Prologin - Secretary | 2023 - now Prologin
Management of the association and register of members

Prologin - Member | 2022 - now Prologin

- Organization of a computer science contest where students under 21 have to solve problems and challenges.
- Girls Can Code! workshop to promote woman integration in Computer Science organize by Prologin
- Create a new website for Girls Can Code!
- Maintaining the association's infrastructure

OCR Sudoku Solver | 3rd Semester EPITA
A project to create an Optical Character Recognition to solve Sudoku in C.

VR Game | 2nd semester EPITA
A VR game made with Unity