

# PAUL DUFOUR

## **Software Engineer Internship**

- @ paul.paul.dufour@gmail.com
- in dufour-paul
- kolowy
- Paris Lille, France
- ★ kolowy
- http://kolowy.fr

### **LANGUAGES**



Python | OCaml | assembly x86



## **TOOLS**



## **INFRASTRUCTURE** AS CODE



## **LANGUAGES**

French: Native language

English: TOEIC: 840

German: Notions - Exchange with German correspondents from Saarlouis

## **INTERESTS**

Sport: Running **Tennis** Windsurfing Hiking

Other qualifications: PSC1 (first aid training certifi-

# 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** Assistant C Dièse Caml. Teach C# and Caml to first-year students and create subject and exercice for them.

EPITA

EPITA

Paris, France

Summer 2023

Create a Python to Block converter with Javascript.

# **Prologin Internship**

Vittascience Internship | •

- Summer 2022 Paris, France • Help to develop new tools and maintain existing ones
- · Organization of Girls Can Code! workshop to promote women integration in Computer Sci-
- Met with high-ranking officials to promote/develop the association and its actions

#### **PROJECTS**

**2023 - now** Prologin - Secretary | 😻 | 🏶 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 A VR game made with Unity.