



# PAUL DUFOUR

## Software Engineer Internship

@ paul.paul.dufour@gmail.com

Paris - Lille, France

in dufour-paul

kolowy

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 Summer 2023 Paris, France  
Create a Python to Block convertor with Javascript

Prologin Internship 2022 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