

# QUENTIN BARBARAT

Looking for a 6 month long end-of-studies internship

@ q.barbarat@gmail.com

📍 Ivry-sur-Seine, Ile-de-France

👤 22 years old

🌐 sunbro.dev

in qbarbarat

🔄 quentin-dev

🔗 quentin-dev



## EDUCATION

🎓 Engineering School

**EPITA - Majoring in Multimedia and Information Technology**

📅 September 2016 – today

📍 Le Kremlin-Bicêtre, Ile-de-France

🎓 Undergraduate

**Inha University - Department of Computer Engineering**

📅 February 2018 – July 2018

📍 Incheon, South Korea

🎓 Baccalauréat S - With Honors

**Lycée Montalembert**

📅 July 2016

📍 Courbevoie, Ile-de-France

## PROFESSIONAL EXPERIENCES

C++ / Java / SQL (YAKA) & C / UNIX (ACU) Teaching Assistant

**EPITA**

In charge of quality assurance for all educational content created by the 50-person-wide assistant team & in charge of recruiting the following team

📅 January 2020 – today

📍 Le Kremlin-Bicêtre, Ile-de-France

Teaching Assistant Intern

**EPITA**

Part of the 9-person-wide team in charge of preparing the 4<sup>th</sup> year assistant period with technical reinforcement and coaching skill development

📅 September 2019 – January 2020

📍 Le Kremlin-Bicêtre, Ile-de-France

DevOps Intern

**Qarnot Computing**

Implemented continuous integration pipelines on various company projects and solved software packaging problems

📅 October 2019 – January 2020

📍 Montrouge, Ile-de-France

I.T. Intern

**Ivalua**

Automated development tools in C#

📅 July 2018 – August 2018

📍 Orsay, Ile-de-France

## SCHOOL PROJECTS

🖥️ **Present'AR**

Development of an educational content-focused web platform, uniting gamified learning and 3D immersion in React / Django / Unity

## SKILLS

**Development**

C#

C

C++

Java

Python

Nim

SQL

Typescript

Unity

Kotlin

**Frameworks**

Django

React

Qt

Flutter

**System administration**

GNU + Linux

Vim

Docker

Git

Bash

Gitlab CI

**Soft skills**

Team management

Teamwork

Conflict resolution

Knowledge transmission

## LANGUAGES

French - Native tongue



English - C2 & TOEIC : 990



## PERSONAL INITIATIVES



**GBA Tile Editor**

Open source Gameboy Advance tilemap editor maintainer, available on the AUR



**chipmunk**

CHIP-8 emulator developer, written in Nim

## EXTRA-CURRICULAR EXPERIENCES



**GConfs President & active member**

GConfs is a student club that organizes various events and conferences for IONIS group students

📅 2016 – today

## HOBBIES

Retrogaming

Thriller cinema

Public speaking