

LOÏC CHAU

MEng Student & Fullstack Developer

Looking for an internship abroad in software engineering starting February 2021

📍 Paris, FRANCE

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🔗 <https://github.com/Loiklak>

TECH EXPERIENCES

Mobile App/Web Developer 📅 Aug 2020 – Feb 2021

BAM.tech

- Development of high impact mobile and web products using agile and lean methodologies.

• React Saga ReactNative

Software Development and Data Science 📅 Feb 2020 - Jul 2020

Paris Digital Lab

- Work on challenging tech projects with real-world organizations using agile prototyping methods.

Flashbrand

📅 Feb-Mar 2020

HR Management Start-up

- Detection of an employee emotion with a video chatbot in order to give realtime advice during a presentation.

• Vue.js Node.js Socket.io Docker

Riepost

📅 Mar-May 2020

Petition platform

- Development then deployment on a Kubernetes cluster of a web-site allowing people to sign petitions whose aim is to save the planet.

• Angular Nest.js Kubernetes

BrandTrends

📅 May-July 2020

Data visualisation

- Development of a customizable dashboard system to display figures extracted from a large database.

• React D3js GraphQL

EDUCATION

Master of Engineering

📅 Sept 2018 – now

CentraleSupélec

- **CentraleSupélec** Elite engineering school part of French "Grandes Ecoles" with a highly competitive entrance exam.
- **Digital Tech Year** One year specialization program at Paris Digital Lab consisting in 6 months of digital projects for real world organization followed by a 6-month internship in a tech company.

Preparatory Classes

📅 Sept 2016 – Jul 2018

Marcelin Berthelot

High level intensive courses in mainly maths and physics.

SKILLS

Front-End

React Angular VueJS

Back-End

Node.js Express NestJS

DevOps

Nginx Docker Kubernetes

Mathematics

Algebra Analysis Probability

Computer Science - GPA 3.16

OOP Algorithmics

High-performance computing

Methodologies

Scrum Design Thinking Lean

Others

Python Java SQL Git LaTeX

LANGUAGES

French

Native

English

IELTS band 7.5

OTHER EXPERIENCES

Events manager 📅 2018 - 2020

La Guilde, games association

- Pop-up restaurant with board games
- E-sports events viewing party open to the public

Store Worker

📅 Jul 2019

Franprix

- Teamwork
- Client relationship