



Hugo Perier

Developer

Freshly graduated from Epitech, I am working at CERN as a software engineer inside the EN-IM-PLM section. I like challenging projects that bring me knowledge and new skills.

Education

Epitech Graduate Diploma in Information Technology — EPITECH Lyon

Since October 2016

Master's degree in computer science

International year — Kora University South Korea

From September 2019 to June 2020

Year of specialization in software development, data science and artificial intelligence

Work experience

Software Developer — CERN Geneva

Since September 2020

BE-CEM-MRO - Robotic Section

In charge of the development and the maintenance of the CERN Robotic Graphical User Interface (GUI), used to control CERN's robots for diverse tasks in the accelerator. I also had the occasion to work on a mixed reality user interface for real-time robotic control, developed with Unity

EN-IM-PLM - PLM Section

Development of the new CERN's PLM system. I am working on a Hadoop powered cluster that is in charge of running periodic conversion of CAD files made at CERN

Full Stack Developer — NRJ Global Region Lyon

From March 2019 to August 2019

Development of an ASP.Net web application to manage NRJ worksite.

Skills

Javascript

React - Vue - Electron - Nodejs - ES6 - Typescript

C#

Asp .Net Core - Entity Framework - Wpf - SQL Server - Unity

Computer Aided Design (CAD)

- ✉ hugo.perier@protonmail.com
- 🏠 Geneva - Switzerland
- 📅 24 years old
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- 🔗 <https://www.researchgate.net/profile/Hugo-Perier>

Languages

French

English

Interests

Science

Programming

Aeronautics

Videogames

Sport

Martial arts, Basketball, Ski

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