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Fond of the open-source based web, I'm interested in crafting innovative products with care for the user experience. Obsessed with code performance, I love coding reusable and maintainable and keeping updated with the latest languages and tools.

**EDUCATION** MASTER'S DEGREE IN ENGINEERING @ ECOLE CENTRALE DE LYON

2011-2015

Major in computer science

Enterprise IT, Databases, Data mining, Networks, OOP, Websites, Web services, H/C Interfaces, Telecommunications, Hardware architecture, Multi-agent Als, Cloud computing, High availability

## EXPERIENCE

BACK-END DEVELOPER @ JUSTWATCH Apr'15-Sep'15

6 Months Legal streaming search engine

Berlin Added numerous scraper plugins for streaming offers and released Justwatch in two new

Added an "actors and directors" feature, along with needed API routes and materialized views

Go, PostgreSQL, ElasticSearch

FRONT-END DEVELOPER @ MDP QUALITÉ May'14-Aug'14

3 Months Development of an ERP for land surveyor firms of all sizes Toulouse

Helped revamp all UI screens for a flatter look and a clearer user experience

Filemaker, SQL

ASSISTANT FOREMAN @ COLAS GÉNIE CIVIL May'13-Aug'13

4 Months Civil engineering - Railway tunnel construction site Avianon

## SKILLS

C++, GO, PHP, Matlab, Python **PROGRAMMING** 

PostgreSQL, ElasticSearch, MySQL, Neo4j **DATABASES** 

HTML/CSS, Javascript, React, Mithril, Vue FRONT-END

Basic commands, Git, Docker, Vagrant LINUX

English, French, German, Italian **LANGUAGES** 

## INTERESTS

THINGS I LOVE Rock, jazz, live music, backpacking abroad, playing the piano or in a brass band,

swimming, architecture, science and tech

**VOLUNTEERING** Building renovation / Organization of activities for children at an asylumseeker

center (Service Civil International, Leipzig, 2011)

**OPEN SOURCE** Face Recognition (school project, Matlab)