



NICOLAS MARSHALL

Back-end and web developer
24, from France

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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 up to date 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 AIs, Cloud computing, High availability

EXPERIENCE

○ Apr'15-Sep'15 6 Months Berlin	BACK-END DEVELOPER @ JUSTWATCH Legal streaming search engine Added numerous scraper plugins for streaming offers and released Justwatch in two new countries Added an "actors and directors" feature, along with needed API routes and materialized views Go, PostgreSQL, ElasticSearch
○ May'14-Aug'14 3 Months Toulouse	FRONT-END DEVELOPER @ MDP QUALITÉ Development of an ERP for land surveyor firms of all sizes Helped revamp all UI screens for a flatter look and a clearer user experience Filemaker, SQL
○ May'13-Aug'13 4 Months Avignon	ASSISTANT FOREMAN @ COLAS GÉNIE CIVIL Civil engineering - Railway tunnel construction site

SKILLS

PROGRAMMING	C++, Go, PHP, Matlab, Python
DATABASES	PostgreSQL, ElasticSearch, MySQL, Neo4j
FRONT-END	HTML/CSS, Javascript, React, Mithril, Vue
LINUX	Basic commands, Git, Docker, Vagrant
LANGUAGES	English, French, German, Italian

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 (<i>Service Civil International</i> , Leipzig, 2011)
OPEN SOURCE	Face Recognition (school project, Matlab)