



NICOLAS MARSHALL

Back-end and web developer
24, from France

✉ marshall.nicolas@gmail.com
☎ +33 6 18 83 60 39
📄 /nicolasm
🌐 /n-marshall
in /marshallnicolas

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 AIs, Cloud computing, High availability

EXPERIENCE

○ Apr'15-Sep'15
6 Months
Berlin

BACKEND DEVELOPER @ JUSTWATCH

Scrapers and APIs development
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
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

OPEN SOURCE

Face Recognition: eigenfaces and PCA (school project, Matlab)

VOLUNTEERING

Building renovation / Organization of activities for children at an asylumseeker center (*Service Civil International*, Leipzig, 2011)

THINGS I LOVE

Rock, jazz, live music, backpacking abroad, playing the piano or in a brass band, swimming, architecture, science and tech