Mario ARNAUTOU-PAGES
Full Stack Developer

23 years-old
Driving licence owner

CONTACT

📍 1 Sqaure Lucien Beret
31200 Toulouse

📱 +33.7.81.86.19.87

✉ mario@arnautou.fr

🌐 mario.arnautou.fr

github.com/MarioArnt

AVAILABILITY

Starting from December 2016

SPOKEN LANGAGE

English - *Fluent*
Spanish - *Full professional proficiency*
French - *Mother Tongue*

HOBBIES

Litterature
Mountaineering
Running
Programming

Professional Experience

2016
📍 Toulouse, France

AIRBUS

Software Developer
Airbus

Build a tool able to analyze and detect inconsistencies in the embedded software used for aircrafts flight controls.

Summer 2015
📍 Paris, France

LINAGORA

Full-Stack Web Developer
Linagora

Develop an open-source enterprise social network with an international team.

Summer 2013
📍 Medellín, Colombia

Cefit

IT Teacher
Cefit Envigado

Organise and teach classes about web development and UNIX-based operating systems.

Education

2012 - 2016
📍 Evry, France

TELECOM SudParis

IT Engineering Master Degree
Telecom SudParis - University Paris Saclay

Specialised in embedded micro-eclectronics and software engineering

2010 - 2012
📍 Grenoble, France

Preparatory class
Lycée Champollion

Specialised in Mathematics, Physics and Chemistry. Intensive preparation for entrance exams to leading engineering schools

2010
📍 Poncharra, France

Baccalauréat
Speciality Biology and Geology - Obtained with Highest Honours

Skills

WEB DEVELOPMENT
HTML5 / CSS3 / Javascript
Jade / SASS / TypeScript
AngularJS
NodeJS
ExpressJS
React
ElasticSearch
Grunt / Gulp
PHP5 / Symfony3
Web Scraping

PROJECT MANAGEMENT
Git
Continuous Integration
Agile Methods
JIRA / Taiga / Jenkins

DATABASE
MongoDB
SQL Databases

SOFTWARE & APPS DEVELOPMENT
C/C++ / QT
Electron
Android SDK

DATA ANALYTICS & IMAGE PROCESSING
Python / R / Matlab
Machine Learning
Theano / SciKit learn
TensorFlow
OpenCV

EMBEDDED SYSTEMS
Asembly Langage
Arduino / Raspberry
VHDL
Real-Time Computing

DESIGN
Ilustrator
InDesign
Photoshop

MISCELLANEOUS
Server adminstration
TCP/IP networks
UNIX / Shell Script
Perl /PCRE
LaTeX