



25 years-old
Driving licence owner

CONTACT

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🐙 github.com/MarioArnt



AVAILABILITY

Starting from August
2018

SPOKEN LANGUAGE

English - *Fluent (TOEIC 955)*
Spanish - *Full professional proficiency*
French - *Mother Tongue*

HOBBIES

Litterature
Mountaineering
Diving
Programming

Mario ARNAUTOU-PAGES

IT Engineer



PROFESSIONAL EXPERIENCE

2017
📍 Toulouse, France

altran

TECHNICAL CONSULTANT
Altran

Technical consultant and programmer for software and web development projects.

2016
📍 Toulouse, France

AIRBUS

SOFTWARE DEVELOPER
Airbus

Developp a tool that aims to analyze and detect inconsistencies in the embedded software used for aircrafts flight controls

Summer 2015
📍 Paris, France

LINAGORA

FULL-STACK WEB DEVELOPER
Linagora

Development of an open-source enterprise social network with an international team.

Summer 2013
📍 Medellin, Colombia

cefit

IT TEACHER
Cefit Envigado

Organised and taught 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-electronics 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

FRONT-END

HTML5 / CSS3
TypeScript / Angular 4
React / VueJS
Webpack / Gulp

BACK-END

J2E / Spring
NodeJS

DATABASE

MongoDB
SQL Databases

MACHINE LEARNING

Python / R / Matlab
TensorFlow / SciKit learn

SOFTWARE & APPS DEVELOPMENT

C/C++ / QT5
Electron
Android SDK / Ionic

PROJECT MANAGEMENT

Git
Continuous Integration

Agile Methods (SCRUM, XP)

EMBEDDED SYSTEMS

Asembly Langage
Arduino / Raspberry
Real-Time Computing

MISCELLANEOUS

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