

Florent Mercier

*Master's degree in Computer Science
Software Architecture*

7, rue de la Marne

86500 Montmorillon

France

☎ 0(033)6 48 73 00 45

✉ fmercier86@gmail.com

📄 f-mercier.github.io

🌐 f-mercier

🌐 f-mercier

Education

- 2016–2018 **Master's degree**, *UFR Science and Technics*, Nantes (44), France.
Computer Science, major in Software Architecture
- 2012–2016 **Licence's degree**, *UFR Fundamental and Applied Science*, Poitiers (86), France.
Computer Science and Mathematics
- 2010–2012 **Medical Studies**, *UFR Medicine and Pharmacy*, Poitiers (86), France.
Pharmacy
- 2010 **Baccalaureate**, *Jean Moulin High School*, Montmorillon (86), France.
Science, specialty Mathematics

Experience

Internships

- April–May **Licence's degree internship**, *Goforma*, Jaunay-Clan (86), France.
- 2016 Technical training company
Missions :
- Production of a website (HTML, CSS)
 - Development of a web-app for the company instructors (HTML, CSS, PHP)
 - Creation of a planning application (PHP)

Seasonal jobs

- 2016–2017 **Assistant secretary**, *Saint-Nicolas pharmacy*, Montmorillon (86), France.
- 2012–2015 **Receptionnist**, *Saint-Nicolas pharmacy*, Montmorillon (86), France.
- 2011 **Rayonist**, *E. Leclerc mall*, Montmorillon (86), France.
- Development of autonomy, teamwork, rigor, responsibility skills

Computer skills

Object-oriented programming

Java (Reflect, Swing) Client-server exchanges processing software, Solitaire game

C++ (Qt) Files tag software, Game of life

Imperative programming

C (sockets) Blackjack game, Recursive search software, Checkers game with Artificial Intelligence

Web development

HTML, CSS Website for the Goforma company, MOOC website

Python Twitter bot

PHP (CakePHP) Applications for the Goforma company

JavaScript (AngularJS) General culture game

Google App Engine General culture game

Databases

Semantic data General culture game

Access, MySQL Library database management

Administration, systems

Apache2 Goforma server management

Operating Systems (Windows, Linux)

Version control systems (Git, Subversion)

Networks

Network management tools (Wireshark, Marionnet) Real and virtual networks implementation

Virtualization tools VMWare (ESXi), VirtualBox

Analysis and design

Design Patterns Strategy, Proxy...

UML

Office softwares

Office suite and others (LibreOffice, OpenOffice)

L^AT_EX Projects and Research papers redaction

Languages

French Mother tongue

English Fluent

German Beginner

Russian Beginner

Interests

Sport Football, Basketball, Baseball, Tennis, Table tennis, Jiu-jitsu, Ski, Triathlon

Hobbies Travels (Central/eastern Europe, Great-Britain...), series and movies in original version, reading (Lost generation, Fantastic, Comics)

Interests Cryptocurrencies, space, scientific popularization