

# BENJAMIN TOURRETTE

SOFTWARE ENGINEER



## WORK EXPERIENCE



2022  
2021

### Cryptocurrency - Freelance

Lead Software developer  
Creating trading bot to test investment strategy  
Automated trade bot with technical constraints  
Investment simulation with dashboard results  
Trading signal integration from social medias  
Python | Web3 | Specifications writing | TDD - Autotests | Documentation

2022  
2018

### WebDesign - Freelance

30+ Website created  
Teaching & Trainings - Wordpress, Linux  
WordPress | Woocommerce | Prestashop  
Front-End & Back-end | Design implementation

2018  
2016

### Colibri Project - Freelance

Lead Software Developer  
Creating a data visualisation software that allows user to import any type of content into 2D & 3D node graphs to organize and connect contents.  
Allow users to share content and related content across social networks  
Python | PyQt | PyTest | Telegram API | Matplotlib | Networkx | Panda3D

2016  
2012

### General Electric - Buc - France

Lead Software Developer  
Rebuilding user preferences software for mamographic medical software  
Agile | C/C++ | Qt | Testing | Specifications & Documentation writing

2012

### Cobham Microwave - Villebon-sur-Yvette - France

Lead Software Developer  
Data analysis software development for electronical parts measurements  
C/C++ | Qt | Specifications & Documentation writing

2012

### General Electric - Buc - France

Software Development  
Improving medical imaging softwares of AWS solution  
Agile | C/C++ | Intensive testing and debugging

## EDUCATION



2012

### Master 2 - Efrei - Paris

Software Development  
Specialized in virtual reality and imaging

2010

### Bachelor - Efrei - Paris

Mathematics & Computer science

## PROFILE

I'm a software engineer with 10+ years of experience, mainly in softwares and websites. I have a lot of skills that allows me to be versatile, work on many different projects and adapt to your needs.

I also love to learn new technologies and update my practices.

So if you have a project in mind or look for a professional developer, i would be happy to ear what i can do for you.

## CONTACT

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## SKILLS

### DEVELOPMENT

Python ██████████  
Data visualisation ██████████  
PyQt6 ██████████  
Web3 ██████████  
SmartContracts ██████████

### PROJECT MANAGEMENT

Agile methods ██████████  
Technical specifications ██████████  
TDD - Testing ██████████

### WEBDESIGN

WordPress ██████████  
E-commerce ██████████  
Front-end ██████████  
Back-end ██████████  
Graphism ██████████

## LANGUAGES



ENGLISH



FRENCH