



# C#, PHP Developer

not available: employee, freelance

## Contact

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## Programming

C#/,  
.NetCore,  
JAVA SE,  
spring boot,  
Python,  
Django,  
PHP,  
Laravel,  
SQL,  
Oracle,  
Postgres  
react,  
vagrant,  
Ansible  
Node.js  
learning:  
C#/.NetCore,  
react,  
Python

## Character

determined,  
open-minded, curious

## OS

GNU/Linux ★★★★★  
Unix ★★★★★  
MacOS ★★★★★  
Windows ★★★★★

## Languages

French ★★★★★  
English ★★★★★  
German ★★★★★  
Spanish ★★★★★  
Romanian ★★★★★  
Russian ★★★★★  
Chinese ★★★★★

## Experience

03/17 - present **Employee : developer**

SFEIR, Luxembourg

Assignments:

- Fix critical production bugs (10\*\*5 clients)
- features creation

Technologies :

- JAVA, Play, Jenkins, Mongo DB, Oracle

03/17 - present **Freelance : developer**

GUILLAUME BERTRAND, everywhere

Assignments:

- Software engineering / Servers (Apache/Nginx)
- Web applications (Laravel, Django) / Bots (Flask)
- Arduino/raspberry pi projects
- Finance Python scripts / Blockchain projects
- Courses (real life / Youtube channel)

Projects:

- Food bot (startup - website+api support)
- Engineer school students data management web application (students enterprise)
- Course game (electronic - software)
- Confidential project (electronic - website+api)

Technologies :

- Python 3, Django, cai.tools.sap
- PHP, Laravel, Postgresql, Vue.JS, solidity

Website : <https://projets.bertrandguillaume.fr>

01/19 - present **C# Developer**

Employee : LIBELLIO, Paris

Assignments:

- Develop and refactor a monitoring application (TDD)
- Refactor a release management application (TDD)
- Work on an insurance software (insurance client workflow)

Technologies :

- C, .Net Framework, Net Core, Angular, react JS, TypeScript, Powershell, Jenkins, Azure, AWS

10/18 - 12/2018 **C# Developer, Contract**

Solvay (via ITADES), Paris

Assignments:

- Do an quality code Audit
- Refactor and implements tests on existing source code

Technologies :

- C, .Net Framework, SonarQube, Powershell, NDepend

04/18 - 09/2018

Deloitte, Luxembourg

C# Developer Assignments:C#

TDD software engineering (re-factoring and testing standalone application) Code a software components monitoring application Construct a complete JMETER workflow Code a log system with ELK Create an internal framework for our service Think and Build some way to benchmark efficiently Code some react components for the service

Technologies :

- C, .Net, WinForms, ASP.Net, nuget, react, Javascript, Powershell, SonarQube

## Experience

05/17 - 08/17 **JAVA Developer**

[Efluid - Metz](#)

Assignments:

- Optimize geographic data
- Adapt the JAVA EE software, design JAVA sorts algorithms
- Develop JS features

Technologies :

- Oracle Database, JAVA EE, Javascript,

05/16 - 08/16 **Javascript Developer**

[Changr - Strasbourg](#)

Assignments:

- Realise unit and functional test with PHPUnit.
- Test NoSql technologies (Neo4j and Cassandra).
- Sum up all api documentation softwares and select Swagger.
- Help co-workers to understand these technologies.
- Realise a raspberry pi game (Raspberry pi, python, multithreads) programming and wiring the system. I work in team with two co-workers.

Technologies :

- PHP OO, PHPUnit, Laravel, Python, XML, MySQL, Cassandra, Neo4j, Swagger, Rest API

06/15 - 08/15 **Web developer, network administrator**

[Ob'vious - Moscow](#)

Assignments:

- Design the new network of 50 peoples office
- Create a website for an event with a graphic artist.

Technologies and hardware:

- PHP, HTML5/CSS3, JQuery, JQuery ui, TCP/IP, bridges, routers, switches

04/15 - 06/15 **Tests developer**

[Melpia - Strasbourg](#)

Assignments:

- Code and design an end-to-end software helper.

Technologies:

- NodeJS, Karma, Protractor, JSON

## Education

2017-2018 **Master's Degree in CS (second year)**

[MIAGE Nancy \[M2 MIAGE\]](#)

subjects : Programming - Big Data - AI - BI

2016-2017 **Master's Degree in CS (first year)**

[MIAGE Nancy \[M1 MIAGE\]](#)

subjects : Programming - Statistics- BI - AI - Systems - Management - Communication - German - English - Networks - Accounting

2015-2016 **Bachelor's Degree in Computer Sciences**

[MIAGE Nancy \[L3 MIAGE\]](#)

subjects: databases - modelling - compilation - computational complexity theory - finance - marketing - languages (english, german) - UX - graphs - probabilities - JAVA SE - web programming - unix OS

2013-2015 **Two years technological degree**

[IUT Nancy-Charlemagne \[DUT Informatique\]](#)

subjects: english - communication - computational complexity theory - web programming - software engineering - enterprises law - economy - systems - IHM

# Certifications

04/2016

**Basics to Digital Marketing**  
*Understand digital marketing*

Google

## Interests

Repairing cars, running, cycling, manual work, archeology,

## Personal projects

Stocks software (crypto-currencies), arduino and raspberry pi projects

## Recommendation

You can contact these peoples:

- M. Joseph Sigrist, [joe@melpia.com](mailto:joe@melpia.com)
- M. Yannick Lorrenz, +33 6 06 58 62 56
- M. Cyrille Lagarde, [c-lagarde@efluid.fr](mailto:c-lagarde@efluid.fr)
- M. T., on ask only this person doesn't want to give his details in public

## LinkedIn direct link:

