



nicolas.bogalheiro@gmail.com



06 37 41 25 92 27 years old





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### Languages

French Native language

English Advanced: B2

■ EF SET : 56 (04/2024) ESKER EPT: 73 (04/2024)

**Spanish** Elementary



### **Favorites languages**









# Skills

Windows PowerShell, Docker

Linux Ubuntu, Kali

Python Flask, Django, FastAPI **SQL Alchemy** 

C# .NET

# HTML, CSS, Javascript

Angular, React

**SQL** SQL Server, Postgre SQL, SQLite, MySQL

**Tests** Robot Framework

**Visual Studio** 

**Postman** 

Versioning GitHub, GitLab

Big Data Spark, Hadoop

Data Science R

Office PowerPoint, Word, Excel

Software Ethnos, WebReports,

# Working

Since December 2024

**Consultant Engineer** 

**ASTEK Lvon** 

Software Designer at ALSTOM: C# .NET, JS, Robot Framework + Python, V Model

From June 2024 to September 2024

**Software & Security Engineer** 

**BASSETTI Lyon 9e** 

- Programming in C# .NET so as to secure <u>Teexma</u>
- Code audits, pentests (Postman), scripting (PowerShell)

From July 2021 to May 2024

**Software & Support Engineer** 

**SOFT CONCEPT Lyon 3e** 

- Web development with <u>Ethnos</u>, C# .NET, HTML/CSS/JS
- Management of customer projects & technical assistance

From March 2020 to August 2020

**Full Stack Developer** 

CYBERPROTECT Bron (near Lyon 8e)

Conception of an application for maintenance in security

condition: Python + Flask, Postgre SQL, Angular

From June 2019 to August 2019

Right hand/UI-UX Designer Assistant

**GALADRIM Paris** 

- Marketing : contacting leads on <u>La Fabrique du Net</u>
- Redacting articles for Prestamatch blog

From October 2018 to April 2019

Project manager (Student contest)

**CGI** Courbevoie

Finalist with <u>Easy Student Housing</u> (Solidarity category)

# Schooling

From 2020 to 2021

Master in informatics (Profesional)

UQAC Chicoutimi, Québec (Canada) **Double degree** with ESILV (MA 2)

From 2018 to 2021

**Engineer Diploma** 

ESILV Paris La Défense

Digital: Informatics, Big Data & Connected Objects (IBO)

From 2015 to 2018

CPGE MPSI//MP

Lycée Janson de Sailly Paris 16e

Mathematics, Physics, Chemistry, Informatics (Python, SQL)

2015

**Scientific Baccalaureate** 

Lycée Saint-Jacques-de-Compostelle Dax

Very Good Honors with Maths speciality & Tennis option

### **Assets**

Leadership

- Project manager during CGI contest (2019)
- Tennis referee for CBBL (TNJA Roland Garros 2012)

Team spirit

- Tennis player in teams for USDAX (FFT) and ESILV (FFSU)
- Team leader (Tennis) & projects PING//PI2 (ESILV)

Relational ease

- Software trainings, technical support, elevator pitchs
- Customer relationship at GALADRIM and SOFT CONCEPT
- Private math lessons with KELPROF and <u>YOOPIES</u>

#### Interests

Studies Applied mathematics, Game theory, Statistics, Programming

**Tennis** Player FFT since i was 5 years old: 30 (best 15), Referee A1 (best A2)

Trips England, Italy, Spain, Germany, Belgium, Czech Republic, Austria, Slovakia, Netherlands, Hungary, Tunisia, Morocco