



# GABOR FLANDORFFER

 [Gabor.flandorffer.com](https://Gabor.flandorffer.com) (updated cv)

## CONTACT



[gabor285@gmail.com](mailto:gabor285@gmail.com)



[Berlin, Lichtenberg 10369](#)



[+49 1789752993](tel:+491789752993)

## WORK PERMIT IN EU

Yes

## CERTIFICATES

### Python:

- [Automating Real-World Tasks with Python](#)
- [Using Python to Interact with the Operating System](#)
- [Crash Course on Python](#)
- [Python Core](#)
- [Intermediate Python](#)

### Web development:

- [JavaScript Tutorial](#)
- [PHP Tutorial Course](#)
- [jQuery Tutorial](#)
- [CSS Fundamentals](#)
- [HTML Fundamentals](#)
- [React](#)

### More:

- [C++](#)
- [Ruby](#)
- [Troubleshooting and Debugging Techniques](#)
- [Configuration Management and the Cloud](#)

### Data bases:

- [SQL Intermediate](#)



## ABOUT ME

I am a Senior Full-Stack Software Developer and Automation Specialist with more than 9 years of experience. My expertise lies in automation using tools such as Pypeteer and Autoit. While Python is my primary programming language, I am highly adaptable and proficient in various languages including C#.NET, VB.NET, and other .NET technologies. I thrive on challenges and enjoy pushing the boundaries of what's possible in software development. Additionally, I have extensive experience in building, managing, and optimizing SQL-based databases, particularly in MySQL/MariaDB and SQL Server.

## WORK EXPERIENCE

### Zattoo

**12/2019 - 07/2023**

*Backend Developer*



Responsible for:

- Develop and maintain internal tools using Django.
- Collaborate with cross-functional teams to unify the assets and style sources.
- Implement pytest and Git actions for testing and version control.
- Design and develop an internal mocking tool for API testing.

### Yaxa

**10/2017 - 07/2019**

*Senior Automation Developer*



Responsible for:

- Platform maintenance.
- Creation of automatic messaging bots, purchase bots and status update bots.
- Massive Products uploads and prices updates. Designing and implementing backend and web applications for our internal clients. Developing applications through APIs.

## LANGUAGE SKILLS

Spanish: Mother Tongue

English: B2

German: A2

## TECHNICAL SKILLS & TOOLS

### Core Development:

- Python / Python asyncio
- Django
- SQL & MySQL
- Git
- HTML5
- JavaScript + jQuery
- CSS/CSS3
- JSON
- XML & XPath
- Threading
- C++
- TypeScript

### Containerization and Deployment:

- Docker
- Nginx
- Linux
- Apache + cPanel
- VirtualBox
- Swagger
- RabbitMQ
- Websockets
- Portainer
- Windows Server
- AWS
- GCP

### Version Control and CI/CD

- Git
- GitHub Actions
- Jenkins
- GitHub
- GitLab

### Databases and Data Management

- SQL & MySQL
- PostgreSQL
- SQLAlchemy
- MongoDB
- Redis
- IOT
- Oracle AM, CW, FM

### Web Technologies and Frameworks

- Django
- jQuery
- Angular
- Vue (in progress)
- JavaScript
- HTML5
- CSS/CSS3
- Swagger
- Websockets

### Miscellaneous Tools and Languages

- C++
- OpenCV
- ImageMagick & Autot
- aiomysql & aiohttp
- Puppeteer / Pyppert
- Cython
- Micropython
- Visual Basic & VBA
- Bash
- Microservices
- Wireshark
- Puppet
- OllyDbg

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## Yaxa

09/2016 - 10/2017  
*Software Developer*



Responsible for:

- Automate the repetitive tasks that consumed more time of work for the employees of Yaxa in areas of the company such as logistics, accounting and customer service.
- Automation in Development area, as development of new functionalities and / or updates of them.

## MADISA S.A.S

02/2010 - 12/2015

*Computer Technician*



Responsible for:

- the installation and configuration of computers to customers, explaining the operation of the software we were selling, and helping with the improvements required by each client (companies such as hotel chains, restaurant chains and nightclubs)
- Helping with the development of new settings in the GSbase management platform.

## SOFT SKILLS

- Team Work / Cooperation
- Problem-Solving
- Adaptability
- Love challenges
- Self-taught
- Creativity

## DOMINANT SKILLS

Python

> 9 years

Python Asynchronous Frameworks  
(asyncio, aiohttp, aiomysql)

> 4 years

mySQL (Layout design, Store  
procedures, Triggers)

> 3 years

Automation tools (Pyppeteer,  
Autoit, JavaScript scripts)

> 4 years

Containers and cloud (AWS, Docker,  
portainer, google console)

> 3 years

## EVERYDAY TOOLSET

- Git
- Docker
- Vscode
- GPT

## ACTIVITIES

Speaker of the Meetup Talk:

Asynchronism: possible errors  
and how to solve them.

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## FREELANCE EXPERIENCE

Conectsen

08/2019 - 10/2019

*IoT Developer*



Responsible for:

- Created an IoT solution to monitor diverse assets , including vehicles (odb2), helmet, cameras.
- Enhanced data collection accuracy and efficiency with real-time communication and analysis algorithms..
- Customized the solution for different asset types in collaboration with cross-functional teams.

Freelancer.com

09/2016

*Automation Developer*



Among several projects, I highlight the following tasks:

- Responsible for design and build infrastructures and tools from scratch.
- Responsible for developing automation system.
- Integrate code with organisation APIs as well as third party products.
- Development (hands on) of communication tests builder tool in python.
- Use of image analysis tools, such as Imagemagic and CV.