



# Luiz Miguel Silva Lima

**Date of birth:** 03/01/2000 | **Phone number:** (+351) 925002615 (Mobile) | **Email address:** [miguelsl2000@gmail.com](mailto:miguelsl2000@gmail.com) | **Website:** [www.silvalima.dev](http://www.silvalima.dev) | **LinkedIn:** <https://www.linkedin.com/in/miguelsilvalima/> | **GitHub:** <https://github.com/Aeziren> |

**Address:** 2490-126, Ourém (Willing to Relocate), Portugal (Home)

## ABOUT ME

I am a Software Developer with 2 years of experience and a strong foundation in Python, back end tools such as Django, Flask and SQL. Also, I am well-versed in software engineering tools and methodologies such as Docker, Git, CI/CD, Agile and RESTful APIs. Additionally, I have solid knowledge in Cybersecurity and practical experience with the deployment and management of applications in cloud environments.

Due to my long-standing passion for the technology field and my professional background, I am confident in my ability to quickly adapt to any work environment and acquire the necessary skills to meet the specific demands of a project.

## WORK EXPERIENCE

2021 – 01/2024 Remote

### BACKEND SOFTWARE DEVELOPER SELF-EMPLOYED

I have implemented several enhancements to some stock and sales management systems for farming families' use. Subsequently, I transitioned into providing ongoing support for these programs.

My role involved:

- Ensuring the seamless operation of the system.
- Addressing user queries.
- Incorporating improvements based on user needs.

By consistently enhancing the system and introducing new features, I've become a trusted and reliable option for managing and supporting these families' needs.

**Tech Stack:** Python, Django, Javascript, RESTful API, SQL, Google Cloud Platform, Git, CI/CD

01/2022 – 12/2022 Batalha, Portugal

### FACTORY OPERATOR MATCERÂMICA

Collaborated with a diverse team to ensure efficient production processes, where, strong teamwork and communication skills is needed in order to coordinate tasks with colleagues. Also, I played a vital role in quality assurance by conducting inspections and identifying defects in tableware products.

**Skills:** Time Management, Teamwork, Coordination, Effective Communication, Practical Thinking, Quality Assurance

2016 – 2021 Rio das Ostras, Brazil

### COMPUTER MAINTENANCE SELF-EMPLOYED

I assembled computers with customized configurations based on my clients needs and performed issues troubleshooting. I also, occasionally, addressed specific needs when needed, such as network installation and configuration.

During this period I acquired skills in the fields of:

- Operating Systems: Windows, MacOS, and Linux.
- Computer Networks: TCP/IP, DNS, DHCP, Router, Switch, Firewall, VPN, Wi-Fi.
- Hardware and Peripherals: Expertise with computer hardware and peripheral devices.
- Application Software: Microsoft Office, Active Directory, Remote Desktop Softwares, Screen Sharing and Remote Support Tools.

**Skills:** Problem Solving, Analytical Skills, Hardware Knowledge, Verbal Skills, Continuous Learning, Responsibility, Self-Taught, Logical Thinking

## EDUCATION AND TRAINING

2022 – CURRENT Remote, Brazil

**BACHELOR'S DEGREE, SOFTWARE ENGINEERING** UNOPAR University

2023 Remote

**JUNIOR CYBERSECURITY ANALYST** Cisco

2019 – 2022 Rio das Ostras, Brazil

**ASSOCIATE'S DEGREE, SYSTEM ANALYSIS AND DEVELOPMENT** UNOPAR University

2016 – 2017 Rio das Ostras, Brazil

**ASSEMBLY AND MAINTENANCE OF COMPUTERS AND CELLPHONES** Prepara Cursos

## DIGITAL SKILLS

Python | Django | Django REST Framework | Django ORM | JavaScript | C | Unit Testing | Flask | RESTful api | Linux | Shell | Bash | CSS | HTML | CI/CD | Docker | Agile | Git | Bootstrap | Elasticsearch | Databases | Cybersecurity | Object-Oriented Programming | Cloud Computing (GCP) | RegEx | PostgreSQL | FastAPI

## LANGUAGE SKILLS

Mother tongue(s): **PORTUGUESE**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	C2	C2	C1	C1	B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

## ADDITIONAL INFORMATION

### PROJECTS

**Social Network Website** This site implement a RESTful API built using Django and use AJAX to interact with it. In this site you can register, modify your profile, create posts, follow other users and like their posts!

Links <https://youtu.be/SnUs5O5cdOQ> | <https://github.com/Aeziren/social-network>

**E-commerce Website** Marketplace website made using Django. Users can register, create their listings, and place bids and comments on other users listings.

Links <https://youtu.be/vb9f6l0mcgl> | <https://github.com/Aeziren/e-commerce>

**Backup App** Assign any folder in your system and this application will keep track of all changes on it and made a backup copy in a directory of your choice. All changes made will get logged in .txt file and in the console.

Links [https://youtu.be/769DdzG\\_GBw](https://youtu.be/769DdzG_GBw) | <https://github.com/Aeziren/folder-mirror>

**Email Website** A single page application where everything happens without the need to reload the page. Users can register, log in, navigate through their emails and send emails to other users.

Links <https://youtu.be/93RYSu-Kvbs> | <https://github.com/Aeziren/email>