WELLINGTON ALMEIDA

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Backend Developer

PROFESSIONAL SUMMARY

Self-taught, **700+ hours of python coding activity**, focused on innovation and always up to date with technological trends. Experience in process automation, development of scalable APIs and systems integration. Strong foundation in networking and programming, with certifications in Python, Java, JavaScript, Flask, Django, Git, Linux, APIs and SQL.

PROFESSIONAL EXPERIENCE

Volunteer Developer | Bot City - Fortaleza, Ceará, Brazil

12/2024 - Current

Voluntarily contribute to the Bot City core repo with **Python**, resolving issues and **improving the code**. Added **annotations** to the **library methods**, improving completion in editors for 3000+ users of the framework.

RPA Developer | Grupo Accord - Fortaleza, Ceará, Brazil

06/2024 - Current

Developed **APIs** that integrate **ERPs** and connect external **services** (**Azure, SIEG, Google Drive**), optimizing processes and generating operational gains that directly impact the company's revenue growth.

Created and implemented **Robotic Process Automation** solutions to automate document **downloading** and **processing**, increasing **efficiency** for **1000+companies** daily in several different types of operations.

Implemented **high-performance solutions** for processing various file types, executing processes with efficiency, security, and speed using **asynchronous**, **parallel**, or **concurrent programming techniques**, **a project became 10 times faster after my contribution**.

Enhanced existing robots by applying **best programming practices**, such as **modularization** and **algorithm efficiency**, ensuring more robust and **maintainable code**.

Integrated the company's automation control system with **Docker** and utilized **Docker Swarm** to **orchestrate** robots, facilitating scalability and reducing manual work in creating new robots.

Wrote scripts to monitor the health and performance of **Linux servers**, collecting data and generating weekly reports for effective administration.

Produced detailed **documentation**, **including technical specifications and manuals**, to ensure clear understanding and continuity of projects.

EDUCATION & CERTIFICATIONS

International University Center - UNINTER **Bachelor's degree in Computer Science**

(2025 - 2029)

Alura (2024 – 2025)

Boot camps in Programming, Databases, DevOps

Click <u>here</u> to be redirected to the full certificate, 200+ hours of studying!

EEEP Osmira Eduardo de Castro Technical highscool in Computer Networks

(2018 - 2020)

SKILLS

- Organization, Flexibility, Emotional Intelligence, Agility, Resilience, Empathy, and Active Listening, Ability to work in a team.
- Self-taught.
- Familiarity with SQL and NoSQL databases (MySQL, Postgres, Redis).
- Proficiency in code versioning with Git and GitHub.
- Knowledge of programming logic and object-oriented programming.
- Familiarity with various programming languages (Python, Javascript, Java, SQL, Lua, C).
- Familiarity with Python Backend development frameworks and tools (Django, Flask, FastAPI, Gunicorn, Nginx, Ngrok).

- API development and integration with various services (Google Drive, Azure, SIEG, Slack, OpenAi API).
- Mastery of best software development practices (Clean Code, Solid, Design Patterns, TDD).
- Experience with API development using the OpenAPI model and HTTP protocol, Postman for testing.
- RPA development with Robot Framework and Selenium.
- **Experience** with **Docker** and **Linux** environments for servers.

LANGUAGES

Portuguese Native speaker

English Intermediate

Spanish Basic