

Professional Summary

Python Developer with hands-on experience in automation, system integrations, and technical analysis. Experienced in complex corporate environments, developing scripts, routines, REST APIs, and internal process optimization solutions. Skilled in Python, Django, relational databases, Linux, and diverse automation tools. Strong technical vision, quality-focused, delivering scalable solutions.

Technical Skills

Backend & Programming Languages

- Python, Django, Django REST Framework, Flask, REST API Development, Token-based Authentication (JWT), Python Debugging & Automation, Jinja Template Management

Databases

- MySQL, PostgreSQL, SQL Server, Oracle, MongoDB, Data Modeling, SQL Query Optimization, SQL for Production Validation

Infrastructure & DevOps

- Linux (Ubuntu), Docker, Git/GitHub, Git PR Workflow Discipline, Virtualenv, PyInstaller, Windows Services (NSSM), CI/CD & Delivery Operations

APIs & Integrations

- REST APIs, Swagger/OpenAPI (API documentation), Postman, System Integrations, YAML/JSON Schema Compliance

Observability & Incident Management

- Log Analysis & Monitoring, Incident Response & Root Cause Analysis (RCA)

Frontend & Mobile

- HTML5, CSS3, Bootstrap, JavaScript, REST API Consumption, React Native (backend integration)

Testing & Quality

Professional Experience

ASSA ABLOY Brazil — Technical Coordinator / Python Developer (Aug 2022 – Jul 2025)

- Developed Python automations, system integrations with VaultNext, routines, validations, and technical testing.
- Worked with APIs, triggers, requirements analysis, and high-complexity support.
- Participated in full project life cycle, from requirement gathering to delivery and deployment.

Norber Engenharia — Implementation Analyst (Aug 2021 – Jul 2022)

- Implementation, testing, documentation, and technical support of attendance/frequency systems.

Dormakaba – Task Sistemas — Technical Support Coordinator (Sep 2005 – May 2020)

- Team leadership, API and Webservice integrations, project monitoring, testing, and validations.
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Education

- **Electrical Engineering (Electronics Focus)** — Estácio (2009–2013)
 - **MBA in Quality Management** — UNIP (2024–2025)
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Additional Courses

- Python, Django, Flask, Tkinter
 - SQL, MongoDB, Postman
 - HTML, CSS, Bootstrap
 - ITIL, COBIT, Scrum, Kanban
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Personal Projects

SRPG – Time Tracking and Management System with Geolocation

Backend:

Mobile:

- React Native, Expo, TypeScript
- Context API (authentication and global state management)
- Axios (HTTP requests to backend API)
- REST API integration, session management, security

Description: Complete backend and mobile solution for shift control, presence validation, and business rules based on geolocation.

MRMult – Cafeteria Integration and Automation System**Backend:**

- Python, Django, Django REST Framework (DRF)
- REST APIs, JWT Authentication, Swagger/OpenAPI documentation
- External system integrations, PostgreSQL/MySQL
- Business rule validations, PyInstaller packaging
- Windows Server, NSSM (Windows service execution)

Frontend:

- HTML5, CSS3, Bootstrap, JavaScript
- REST API consumption, asynchronous requests (AJAX/Fetch)
- Django templates

Description: Backend system for automating cafeteria processes, integrations, and execution as a Windows service.
