



DAVI MENDES

Backend Developer | Python Automation Specialist

Software Engineering student at PUC Minas with hands-on experience in Python automation and system integrations. Focused on efficient solutions for corporate environments using technologies like Power BI, APIs, and backend scripts.

Education

PUC Minas


Software Engineering | 2024 – 2028 (in progress)

Languages


Portuguese (Native)
English (Intermediate)

 (31) 98344-5422

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 curriculo-davi-mendes.vercel.app/

 github.com/DMendes7

 linkedin.com/in/dmendes7

Professional Experience

IT Leader | Celer Biotecnologia S/A

 Jan/2024 – May/2025

- Automated internal processes with Python, reducing operation time
- Implemented Power BI dashboards, saving on reporting
- Managed SharePoint migration and optimized workflows between departments

IT Assistant | Celer Biotecnologia S/A

 Aug/2021 – Jan/2024


- Automated administrative tasks with Python and Power Automate
- Worked with infrastructure: AD, databases, servers
- Technical support for all users

Maintenance Assistant | Celer Biotecnologia S/A

 Mar/2021 – Aug/2021

- Preventive equipment maintenance
- Logistics operations and quality control

Production Assistant | Celer Biotecnologia S/A

 Jan/2019 – Feb/2021

- Worked in production line following quality control standards

Projects

- JurandirBot – Chatbot with memory (Langchain + Groq + Streamlit)
- Status Teams – MS Teams status monitoring
- ChatBot – Automated WhatsApp customer service
- Invoice Tracker – NF tracking via API

Skills

- Python
- SQL (MySQL, PostgreSQL)
- Git
- Power BI, Power Automate, SharePoint
- JavaScript, HTML/CSS
- Java, Swift, C (Basic knowledge)

Certifications

- Red Hat System Administration I – RH124 (2025)
- Cybersecurity Bootcamp – DIO (2025)
- SQL for Data Analysis – Udemy (2025)
- Complete Git Course – Udemy (2025)
- HackaTruck – Swift Programming (2025)