



FUZINO, ANDERSON RYUICHI GABRIEL

Software Developer

Python Specialist with expertise in back-end development and API integration. Holds a Bachelor's in Computer Science from PUC-PR. Problem-solver focused on efficiency and innovation.

SKILLS

Programming Languages

- Python (Advanced) – Data Science/Machine Learning/Automation
- Java (Advanced)
- JavaScript (Intermediate)
- C++ (Intermediate)
- PHP (Intermediate)

Databases

- MySQL (Advanced SQL)

Web Development & APIs

- RESTful APIs (Design & Integration)
- Google Apps Script (Automation)

DevOps & Infrastructure

- Docker (Containerization)
- Ansible (Infrastructure Automation)

Version Control

- Git (GitHub/GitLab)

LANGUAGES

- Portuguese (Native)
- English (Professional Working)
- Japanese (Basic)

EDUCATION

Bachelor of Computer Science

Institution: Pontifícia Universidade Católica do Paraná

Integrated High School Computer Science

Institution: TECPUC (PUCPR)

EXPERIENCES

Siemens - Systems Administrator & Developer

Ago 2022-2024 (2 anos)

API Development and Integration

- Development and integration of APIs for connection between internal systems
- Use of Docker for application containerization
- Support for server and network infrastructure
- Assistance in administering MySQL databases
- Assistance to users on the use of free software
- Participation in systems projects

Featured Project:

I developed a complete web tool using PHP, JavaScript, HTML and CSS. The application implements a secure authentication system via LDAP API for access control. In addition, it integrates with the Ansible and vCenter APIs, enabling two main functionalities: the automated recreation of virtual machines according to the team's needs, and the detailed consultation of information from the virtualized environment for monitoring and decision-making.



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Software Developer

EXPERIÊNCIAS

Internacional School of Curitiba - IT Support Intern

Jan 2022 - Jun 2022 (5 meses)

Main Responsibilities:

Provided bilingual (English/Portuguese) technical support for 200+ users in both Apple and Microsoft environments.

Performed hardware maintenance including:

- Assembling/disassembling and formatting computers
- Operating and troubleshooting 3D printers
- Configuring printers and projectors
- Organized infrastructure and documentation for the server room

Technical Projects:

Automated Card System (GitHub)

Developed a solution in Google Apps Script inspired by YAMM to:

- Identify and automatically update problematic cards
- Send personalized notifications to affected users
- Reduce manual work by approximately 10 hours/month

Work Environment:

Operating Systems: Windows 10/11, macOS

Tools: Google Workspace, Microsoft 365

Programming: Google Apps Script (JavaScript)

PUCPR - Scientific Initiation

PIBIC | SEMIC-2021

- Project Title:
- "Development of a Log Pre-Processing Application for Healthcare Event Data"
- Key Contributions:
 - Conducted theoretical research on log pre-processing techniques based on scientific papers.
 - Developed Python algorithms for:
 - ► Medical event record cleaning and normalization
 - ► Automated classification of healthcare system logs
 - Implemented solutions to optimize analysis of clinical event sequences.

Technologies Used:

- Python (Pandas, NumPy for data manipulation)
- Data pre-processing methodologies
- Log analysis and event sequencing

Results:

- Created a system capable of automatically processing complex hospital environment logs.

CERTIFICATES

The C++20 Masterclass: From Fundamentals to Advanced

Udemy | Fev 2024


 Certificado

Secure Application Development (IBSEC)

IBSEC Academy | 2022

 Certificado

CONTACT

 +55 (41) 99727-6951

 anderryugab@outlook.com

 Curitiba, Paraná, Brazil

 andersonryuichi.github.io

 [Anderson Fuzino | LinkedIn](#)