

# FILIPPE COLLA

Software Developer

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Portfolio

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## RESUME

Currently, I am seeking my first professional experience in development. Although I have not yet had formal work experience, I have developed technical skills and solid knowledge through academic projects, personal projects, and contributions to open-source projects.

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## EDUCATION

### High School

- Univap Aquarius, 2020 - 2022

### Academic

- FATEC - Prof. Jessen Vidal, Desenvolvimento de Software Multiplataforma - 2023 - 2026

## EXPERIENCE

### Academic - Service Call Management Project

- Database modeling, creation, and maintenance using SQL.
- Implementation of RESTful APIs for registration, call logging, and SLA management functionalities.
- Implementation of complex queries for data extraction and manipulation.
- Configuration of servers and development environments to ensure the functionality and scalability of the application.
- Use of version control tools like Git for project management and collaboration

### Academic - Pediatric Nephrology Project

- Implementation of RESTful APIs for collecting and analyzing medical data related to Pediatric Nephrology.
- Development of microservices using frameworks such as Flask.
- Configuration of servers and development environments to ensure the functionality and scalability of the application.
- Use of version control tools like Git for project management and collaboration.
- Database modeling, creation, and maintenance using SQL for storing medical data and blog content.

## TECHNICAL SKILLS

- Programming Languages: Python, TypeScript, JavaScript, Java
- Database: MySQL, PostgreSQL, MongoDB
- Web Development: HTML, CSS, Flask, Tailwind e React
- Operating Systems: Linux, AWS e Docker
- Teamwork: Scrum

## LANGUAGES

- Portuguese: Native
- English: Advanced
- Spanish: Intermediate