

JAVA DEVELOPER

Professional Summary

Technician in Informatics from the Federal Center for Technological Education of Minas Gerais (CEFET-MG). Currently pursuing a Bachelor's degree in Software Engineering at PUC-MINAS with experience in web development, front-end and back-end design.

Skills

- Frontend: HTML, CSS, Bootstrap, JavaScript, React.
- Backend: Java, SpringBoot, JPA/Hibernate, Junit, Maven, NodeJS, Python, MySQL, SQL, MongoDB
- Version Control: Git, GitHub
- Testing and Quality: Postman
- Tools and IDEs: VSCode, IntelliJ
- Agile Methodologies: Scrum
- Languages: English fluent (C2), Mandarin basic (A1)

Experience

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📅 October/2024 – March/2025

FullStack Development Intern

- Development of landing pages, login, registration, and other pages using ReactJS;
- Maintenance and improvement of the company's web application and implementation of new libraries using JavaScript;
- Consumption of a NodeJS API from a partner system for client authentication;
- Responsible for project and task organization and management using Trello and Agile Methodologies;

Projects

Trenem

The idea came from the need to apply high school knowledge using ENEM practice questions in an efficient and accessible way. It is a mobile application inspired by Duolingo where the user could train for ENEM questions.

- The landing pages of the application were developed in React, following the design pattern;
- We used more than 17,000 questions for the test database, extracted using a Python crawler;
- The project development followed the Scrum methodology, with the role of Scrum Master being applied to ensure agile and organized deliveries.

Giostri Construções

This project was developed as part of my backend development studies using Java SpringBoot. It consists of a CRUD Rest API with all endpoints, using the H2 test database.

- Structure logical layers: resource, service, repository;
- Configure test database (H2);
- CRUD - Create, Read, Update, Delete;
- Exception handling

Education

Federal Center for Technological Education of Minas Gerais (CEFET-MG)

📅 2020 - 2022

Technical Degree in Informatics

📍 Belo Horizonte - MG (On-site)

PUC-MINAS

📅 2024 - 2028

Bachelor's in Software Engineering

📍 Belo Horizonte - MG (On-site)