Jair Oliveira

Junior Software Engineer

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Passionate developer driven by self-study and desire to learn more in the field. Since the beginning of my engineering course, I had the opportunity to learn programming logic and algorithms, followed by self-learning Html, CSS and Python and, lately, I had the opportunity to deepen my knowledge with the professional training of Software Engineering from Chuva Academy.

Work Experience

Final Project Professional Training – Bar Management API
https://github.com/Chuva-Foundation/bar_manager_api

- REST API development using the Express.js framework and performing CRUD operations (Create, Read, Update, Delete) using the Postgres database.
- Implementation of authentication using JSON Web Tokens (JWT).
- Conducting unit and integrated tests with Jest.js.
- Use of Git in conjunction with Github to version control your code, allowing you to manage changes, track issues, and keep a history of all changes made to your project.

Project – Bar Management Web
https://github.com/ceifeirocv/bar-manegement-web

- Development of a front-end application using React and Bootstrap and Redux for state management..

Languages

Portuguese: Official Language
English:
Upper Intermediate: B2

French:
Basic: A2

Affiliations:

Mentor FIRST Global Team Cape Verde – Mentor of the robotics team that represents Cape Verde in the annual FIRST Global competition.

Skills

- API Design Knowledge
- Data Structures
- CSS, HTML
- JavaScript Programming
- Python Programming
- Database Schemas
- Version Control Systems: Git, GitHub
- Typescript

Education

Nov./2022
Chuva Academy
Mindelo – Cabo Verde
Professional Training: Eng. Of Software
Based on Harvard University's CS50, Chuva Academy is a program tailored to get you started in your Software Engineering career. This course will give students an introduction to computer science and the art of programming and leave our program as highly valued software developers ready to enter the workforce. We will also work with you and other companies to help you start your working relationship.