



Carlos Silva

FullStack Software Developer

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PROFILE

I'm an experienced back-end developer specializing in microservices and API gateway development, and currently beginner front-end dev, skilled in OOP, JavaScript, TypeScript, and integrated testing (Mocha, JEST). Proficient in Azure and AWS deployment, Apigee, API gateway for route exposure, Swagger documentation, and SQL/NoSQL integration. Agile practitioner (SCRUM, KANBAN) with Azure DevOps familiarity. I'm passionate about scalability, best practices, TDD, and BDD, ready to enhance your team's success.

TECHNOLOGIES

- JavaScript
- TypeScript
- Java
- Nodejs
- Nestjs
- SQL
- Git
- React
- Python

EXPERIENCE

BACKEND DEVELOPER

Aug. 2022 – Currently | Sensedia

Development of microservices with JavaScript and Node.js

Integrated testing with Mocha

Deployment via Azure Pipeline

Route exposure using Apigee gateway

Swagger API documentation development

SCRUM

Azure DevOps

INTERN BACKEND DEVELOPER

Fev. 2022 – Aug. 2022 | Sensedia

Development using the NestJS framework and TypeScript

Integrated testing with JEST

Deployment via AWS Pipeline

Exposure in API Gateway (Sensedia API Gateway)

Swagger API documentation development

Integration with SQL and NoSQL databases

Agile methods SCRUM and KANBAN

EDUCATION

Bachelor's degree in Computer Science

Ending in dez. 2023

Cruzeiro do Sul University

PROJECTS

PagoNxt Merchant Solutions – Santander

Aug. 2022 – Currently

The project involves creating microservices using NodeJS and Javascript, exposing routes in the Apigee API Gateway, creating Swagger API documentation, and providing consultancy on solutions for partners

Grupo Zelo – Grupo Zelo Funerarias

Fev. 2022 – Aug. 2022

The project involved converting the company's legacy into a more recent and readable stack using the NestJS framework, building microservices in TypeScript, performing unit tests, and deploying using AWS

SKILLS

- Programming.
- Critical thinking.
- Adaptability.
- Time management.
- Collaboration.
- Communication.
- Self-learning.