

# Othon Abraão Silveira Fontenele

## FullStack Developer

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### PROFILE

Full Stack Developer with over 3 years of experience developing modern and scalable web applications. Expert in building robust APIs on the Back end with Node.js and intuitive interfaces on the Frontend with ReactJS. Experience in microservices with Docker and deployments on AWS, Google Cloud Platform, Vercel and Heroku. Skilled in troubleshooting, automated unit testing with Jest and performance monitoring using Datadog and GCP.

### EDUCATION

August 2014 – August 2017  
Fortaleza, CE    **Associate Degree, Fatene**

### PROFESSIONAL EXPERIENCE

February 2021 – present    **Freelancer, Full Stack Web Developer**  
Fortaleza, CE

- Development of complete web solutions, including APIs with Node.js (Typescript and Javascript) and frontends in React.js and Next.js.
- Implementation of endpoints using Express and Nest.js and microservices in Docker.
- File versioning using Git Flow and GitHub Flow.
- Configuration and management of CI/CD pipelines.
- Styling of interfaces through CSS and Styled-Components.
- Deployment of applications in environments such as AWS, Vercel and Heroku.
- Integration with relational databases (PostgreSQL) using ORMs such as Sequelize and Query Builders such as Knex.js.
- Application of performance optimization techniques and good development practices.

June 2022 – May 2023    **Ame Digital, Junior System Analyst**  
São Paulo, SP

- Performing unit tests with Jest and manual tests with Postman for quality assurance.
- Participating in war rooms with multidisciplinary teams to solve critical problems.
- Using Datadog and Google Cloud Platform for monitoring and resolving errors.
- Ongoing support and maintenance of APIs, ensuring high availability and performance.
- Using the agile Scrum methodology and task management with Jira for planning and monitoring sprints.

### COURSES

October 2023 – October 2023    **Docker Complete, Danki Code**

October 2021 –  
October 2022  
Remote

Fullstack Web Programming, Labenu

PROJECTS

July 2023 –  
October 2023

Inventory Management Systems, React.js and Node.js

Inventory Control and Financial Management System Project

- I developed a commercial solution for inventory control and financial management in a local candy store.
- Frontend: Implemented in React, with styling in Styled-Components, using Use Effect and Use State for dynamic renderings and React-router-dom for route management. Axios was applied for HTTP requests.
- Backend: Built with Node.js and endpoints organized with Express and Router. Focus on scalable architecture and modular code.
- Deployment: Performed in AWS, prioritizing loading optimization and fluid navigation experience.
- Results: Provided an intuitive user interface and better performance in daily operations.

SKILLS

HTML5	<div><div></div><div></div><div></div><div></div><div></div><div></div></div>	CSS3	<div><div></div><div></div><div></div><div></div><div></div><div></div></div>
JavaScript	<div><div></div><div></div><div></div><div></div><div></div><div></div></div>	React	<div><div></div><div></div><div></div><div></div><div></div><div></div></div>
NodeJS	<div><div></div><div></div><div></div><div></div><div></div><div></div></div>	TypeScript	<div><div></div><div></div><div></div><div></div><div></div><div></div></div>
NestJS	<div><div></div><div></div><div></div><div></div><div></div><div></div></div>	Express	<div><div></div><div></div><div></div><div></div><div></div><div></div></div>
PostgreSQL	<div><div></div><div></div><div></div><div></div><div></div><div></div></div>	Next.js	<div><div></div><div></div><div></div><div></div><div></div><div></div></div>

LANGUAGES

English	<div><div></div><div></div><div></div><div></div><div></div><div></div></div>	Portuguese	<div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Spanish	<div><div></div><div></div><div></div><div></div><div></div><div></div></div>		

CERTIFICATES

- GitHub Foundations