

André Leite Carvalho

Developer

carvalho.devel@gmail.com +55 11 94924-5875

Location: Carapicuíba - SP

Professional Summary

I've spent 4+ years developing web and mobile applications with JavaScript/TypeScript. I understand the product, communicate ideas clearly, and collaborate to ensure each delivery delivers real value to the user. I'm proficient in microfrontends, design, and development of Design Systems, and I maintain high quality with unit and end-to-end testing, always adopting best practices and teamwork.

Languages

Native Portuguese

Intermediate English

Links

 andreleitecarvalho.space

 /carvalhoandree

 /carvalhoandre

Experiência Profissional

GFT

May 2025 – Present

Front-End Developer

- I participate in agile squads working on the Git flow in Bitbucket, reducing rework in code reviews and accelerating iterative deliveries.
- I deliver responsive and accessible interfaces aligned with proprietary design, ensuring high performance and a consistent experience on any device.
- I co-create a scalable Design System with >70% automated test coverage, improving code quality and visual consistency.

Montreal

Nov 2024 – May 2025

Front-End Developer

- Redesigned the entire UI/UX of the system homepage, enhancing clarity and usability.
 - Result: Reduced the file access flow by 2 clicks, improving navigation speed and user experience.
- Develop financial system features with a focus on security, performance, and scalability, using React, TypeScript, and Angular.

Hyperlocal

Mar 2022 – Nov 2024

Front-End Developer

- Developed key features for the launch of AvecGo, focusing on performance, code quality, and user-centered design.
- Co-created the corporate Design System, improving interface consistency and scalability across teams.
- Implemented a user-centric layout for the CrossX platform, enhancing usability and reducing user friction.
- Delivered fast-paced, production-ready code following agile methodologies and clean code principles.

Education

Jan 2019 – Dec 2022

São Paulo, Brazil

Bachelor's Degree in Computer Science

Universidade Nove de Julho

Certifications & Courses

English Course – EF English (Cursando)

Front-End Development – Origamid (2024)

Scrum Trainer Certification (CST) – CertiProf Certification – ID: 62756068

Technical Skills

Languages & Frameworks:

Front-end: HTML5, CSS3, JavaScript, TypeScript, MicroFrontend, React, React Native, Next, Angular, Sass and Vite.

Back-end: Python, RESTful APIs, Flask, Flask-Migrate, Marshmallow, Flask-JWT-Extended, Pandas, NLTK, MongoDB, Postgres, Docker and AWS (EC2 e Bucket S3)

Testing

Jest, Vitest, Cypress and Pytest

State Management:

Zustand, Redux-Saga and Redux Toolkit

Version Control & DevOps:

Git, GitHub, GitLab, BitBucket and Azure DevOps (CI/CD)

Principles & Methodologies:

SOLID, Programação Funcional and Ágil (Scrum)

Cloud & Infra

AWS (S3, EC2), Cloudflare (DNS, CDN, SSL, Cache Rules)

Personal Projects & Open Source

Tweet Analysis Platform

A web application for collecting and analyzing tweets using the Twitter API.

- Backend developed in Python for real-time data collection and processing.
- Frontend built in React, providing interactive visualizations.
- Includes sentiment analysis, Hype Score calculation, and hourly activity metrics.
- Demonstrates full-stack integration and data-driven insights.

Site: <https://andreleitecarvalho.space>

Personal Portfolio Website

A fully responsive portfolio developed using React and TypeScript, focused on clean UX/UI.

- Highlights skills in responsive design, SPA (Single Page Application) routing, and Netlify deployment.
- Source code available on GitHub, showcasing practical application of modern frontend practices.

Site: <https://andreleitecarvalho.space>