



André Luiz Pinnola Filho

Home : Rio de Janeiro, Brazil

Email: andrepinnola.1994@gmail.com **Phone**: (+55) 21976070766

Gender: Male **Date of birth**: 19/05/1994 **Nationality**: Brazilian

ABOUT ME

I am passionate about technology, innovation, and software development. I have experience in both frontend and backend technologies: Vue.js and React for frontend, and Node.js and PHP (Laravel) for backend. My goal is to enhance my skills and contribute to innovative solutions. I am always seeking challenges and opportunities to grow as a software engineer.

WORK EXPERIENCE

[14/01/2023 – 01/10/2023]

Frontend Developer

7Consulting

City: Rio de Janeiro

Country: Brazil

1. Full-Stack Development as a Knowledge Test for the Selection Process:

- Creation of a complete CRUD system for doctors' registration using PHP.
- Integration between frontend (HTML, CSS, JavaScript) and backend (PHP) for a seamless user experience.
- Connection to the database via phpMyAdmin for efficient data management.

2. Responsive Design with Tailwind and CSS:

- Web page project for a client school using CSS and the Tailwind framework.
- Transformation of Figma design into a modern web interface.
- Emphasis on responsiveness for an improved experience on various devices.

3. Maintenance of an App with an Updated React Native Version:

- Update of a vaccination registration app to the latest React Native version.
- Enhancement of functionalities and stylizations.
- Use of an API to list Brazilian cities and optimize the app.

4. Two-Way Data Binding with Laravel and Voyager:

- Creation of an innovative solution with Laravel and Voyager for automatic synchronization between frontend and the database.
- Implementation of Two-Way Data Binding to reflect real-time changes.

5. Security Issue Resolution and Server Administration:

- Identification and reporting for the removal of viruses on a website hosted on the Hostinger provider.
- Use of WordPress to ensure security and data integrity.
- Demonstration of skills in problem resolution and server interaction.

[04/12/2023 – Current]

Web and Mobile Developer

Markts.

City: Nova Iguaçu

Country: Brazil

1. React Native Developer:

- Implementation of app functionalities such as field validation for data such as birth date, phone number, national registration, etc.
- Creation of a camera system where the user can switch between the front and rear cameras.
- Creation and implementation of pages using Figma

2. React Developer:

- Improvements in the styling of the frontend for the product administration page.
- Creation of product tables.

3. Development of RESTful APIs:

- Implementation of endpoints for resource manipulation.
- Solving problems related to authentication, authorization, and input validation.

4. Database Integration:

- Connection and manipulation of data in SQL and NoSQL databases.
- Query optimization to improve application performance.

Asynchronous Processing:

- Utilized Promises and async/await syntax in Node.js to handle asynchronous operations efficiently.
- Managed background tasks asynchronously, ensuring responsiveness and scalability of the application.
- Integrated the application with AWS SQS, a fully managed message queuing service provided by Amazon Web Services.

Microservices:

- Development and maintenance of independent and scalable services.
- Communication between microservices using protocols like HTTP, gRPC, or AMQP.

EDUCATION AND TRAINING

[01/01/2020 – 31/12/2022]

Computer Systems Analyst

Estácio de Sá

City: Rio de Janeiro

Country: Brazil

LANGUAGE SKILLS

Mother tongue(s): Portuguese

Other language(s):

Inglês

LISTENING C2 **READING** C1 **WRITING** B2

SPOKEN PRODUCTION C1 **SPOKEN INTERACTION** C1

Spanish

LISTENING C1 **READING** C1 **WRITING** B1

SPOKEN PRODUCTION B1 **SPOKEN INTERACTION** B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Front-End

HTML , CSS e JavaScript | Bootstrap | React | Vue.js | Next.js | Typescript | Tailwind

Back-End

Node.js | PHP | Django | Laravel | Java Spring boot | Codeigniter | Python | JavaScript(Nodejs, ExpressJs)

Mobile

React Native

Database Tools

HeidiSQL | MySQL (mysql-workbench) | Sql Server Management | PhpMyAdmin | PostgreSQL and MariaDB

Version Control and Development Tools:

Git | Kubernetes, Docker-Swarm | IntelliJ IDEA | VSCode, Visual Studio