# Bruno Cardozo Pereira

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## Skills

- Backend | Java | Hibernate | Spring Boot | Frontend | JavaScript | TypeScript | Angular | PostgreSQL | MySQL | NoSQL | MongoDB | Git
- Full-Stack | CI/CD | Unit Testing | OOP | REST | MVC | RabbitMQ | AWS | SQS | SNS | Redis | Microservices | Distributed Systems
- JUnit | Layered Arch | Clean Arch | Docker | English, Portuguese All professional proficiency

## Experience \_

## **Software Engineer**

Freelance Developer / Business Owner

Remote, Brazil

09/2022 - Present

- Created MARQUEBELA, a sophisticated application for beauty salon scheduling using Java, Spring Boot, and Hibernate for backend development. Implemented a frontend using Angular and TypeScript. Managed data with PostgreSQL and optimized performance with Redis caching. Utilized Docker for containerization and CI/CD practices to streamline deployment and testing processes with JUnit.
- Designed and developed SINCRONUS, a scheduling generator for schools and colleges, utilized by local institutions. Employed a combination of Java, Spring Boot, and PostgreSQL for backend development, ensuring robust performance and scalability. Integrated RabbitMQ for asynchronous communication and implemented RESTful APIs for efficient data exchange.
- Developed interactive and user-friendly interfaces using Angular, JavaScript, and TypeScript.
- Implemented CI/CD pipelines using Git for version control, Docker for containerization, and various testing strategies including unit testing.
- Applied Layered Architecture and Clean Architecture principles to design scalable and maintainable software solutions..

## Software Engineer

Wise

Remote, Brazil

09/2022 - Present

- Developed and implemented scalable enterprise APIs using Java, Maven, Hibernate, AWS, SNS, SQS, Git, that serve tens of thousands of requests daily.
- Designed and developed PostgreSQL schemas from the ground up and data modeling to support new features.
- Overhauled the AWS integration for SQS and SNS within the system, leading to significant cost savings (~= 10%).
- Improved the efficiency of messaging and notification services by optimizing configurations and implementing best practices.

## Software Engineer

**Projedata** 

Remote, Brazil 04/2021 - 12/2021

 Contributed to the migration of a legacy desktop application to a modern web-based system using Java for backend development and PL/SQL for database interactions to ensure seamless functionality and data integrity.

## Education \_

**Bachelor of Science** 

Centro Universitário Barriga Verde - UNIBAVE Orleans, SC, BRAZIL 02/2020 - 12/2023

Major in Information Systems

## Projects \_

- MARQUEBELA: Developed MARQUEBELA, an application for beauty salon scheduling, used by local businesses.
- SINCRONUS: Designed and developed a scheduling generator for schools and colleges, used by local institutions.

#### Mentorship

Coding Tutor (at Unibave): Programming | Career advice | Professional portfolio. (2023 - Present)

Finalist at REUNI Challenge 2023: The Largest University Entrepreneurship Competition in Brazil. (09/2023)