

Matheus de Souza Barbieri

Software Engineer

Born: 16/01/1997

Address: Desembargador Rodrigues Sette, 365, 02634070 Sao Paulo SP

Phone: +55 11976709470

Email: matheussouzabarbieri@gmail.com

Personal website: <https://www.msbarbieri.dev>

Linkedin: <https://linkedin.com/in/matheus-barbieri>

Github: <https://github.com/MSBarbieri>

Experience

Freelancer - Software Engineer

August 2021 - Today

- As a full-stack developer and freelancer, I specialize in creating and maintaining custom CMSs using WordPress, Drupal, Hubspot, and other frameworks. Additionally, I have extensive experience in e-commerce development, including WooCommerce and Shopify, and have integrated various payment systems for different countries.
- My skills also include fixing and implementing multiple databases such as PostgreSQL, MySQL, and MSSQL. I have also worked on mobile app development using React Native, delivering custom solutions for clients.

- Node - React - Next.js - Vue - Rust - Postgres - Redis - Kubernetes - Kafka - Wordpress
- Drupal - Hubspot - WooCommerce - Shopify - React Native - MSSQL - MySQL - PostgreSQL -

FDTE - Software Engineer

May 2019 - August 2021

- I was an outsourced consultant programmer for various client companies and a maintainer of FDTE's open-source platform, specializing in Node.js, Rust, C#, and Python. I helped clients improve their development environments by migrating to new systems such as Docker, Kubernetes, CI/CD pipelines, internal library/framework distributions, versioning, documentation formalization, and using different cloud providers such as AWS, GCP, and Azure. Allowing them to increase development velocity, reduce errors, and improve their software delivery processes.
- In addition to enhancing clients' development environments, also, I helped improve their visibility into their business operations by leveraging Agile and Kanban methodologies, along with automation techniques, to establish a cohesive and efficient work environment, fostering greater collaboration among cross-functional teams, resulting in faster issue resolution, optimized communication, and streamlined workflows.

- .Net Core - python - Node.js - MySQL - Postgres - AWS - Kubernetes - RabbitMQ - Kafka - Sqs -

FieldLink - Software Engineer

December 2018 - May 2019

- One of my contributions at FieldLink was working on the company's runtime/library for low code development. This library made it easy to create custom forms for multiple roles of employees, which could be used across multiple locations simultaneously, even in an offline-first approach.
- I also implemented testing and tracing, as well as their automation, for the mobile applications, significantly improved the development process, and ensured that the applications were high quality.
- My experience at FieldLink has honed my mobile development and infrastructure skills. While also fostering a passion for open-source software and community engagement. I am excited to bring these skills and experiences to my next role as a Software Engineer.

- Xamarin - SQLite - App Center - Python - Django - Postgres - Mqtt -

Education

Fiap

July 2018 - June 2019

DevOps Engineering and integration architecture - MBA

Fiap

Game Development

January 2016 - Dezember 2017

Skills

Distributed Computing

★★★★★☆☆☆☆

DevOps

★★★★★☆☆☆☆

Graphics Computing

★★★★★☆☆☆☆

Languages

Portuguese

Native language

English

Proficient

Projects

FlowBuild:

workflow runtime

<https://github.com/flow-build/flowbuild>

Hobbies

Writer

Runner