Matheus Vinícius Resende Nascimento

↓ +55 (12)98159-1279 **■** Brazil

in matheus-vinicius-resende☑ mvr.nascimento@hotmail.com介 Matheusvxz

Education

Master in Information Systems

EACH-USP

Research area in software engineering

January 2024 – Now

Bachelor of Electrical Engineering

UNESP - Guaratinguetá January 2018 – February 2023

January 2014 – December 2016

Emphasis in electronics

Graduation project: Analysis and prediction of failures in wind turbines using deep learning CNPq scholarship for undergraduate research: Development of an induction source for composite welding

Electrician for MaintenanceSENAI

Vocational Training January 2014 – December 2017

Machinist SENAI

Vocational Training June 2015 – June 2017

High School ETEC

Professional Experience

Casa dos Ventos March 2023 – Present

Software Engineer São Paulo, Brazil

 Responsible for designing and developing software, understanding the needs of users and translating that into software requirements

- Responsible for writing code to execute the software requirements using Typescript and Node JS most popular frameworks, following programming best practices
- Responsible for managing projects, planning activities, budgeting, and communicating with users
- Responsible for maintaining and updating software adding new features, bug fixes and security patches

Casa dos ventos January 2022 – March 2023

Systems Intern São Paulo, Brazil

• Participation in the software development team, using agile development methods; Improved knowledge of programming languages, software architecture, and cloud-native solutions.

• Led the development of an application for managing contractual obligations using technologies such as Firestore, ReactJS, NodeJS, Vertex AI, and Docker.

General Motors

July 2015 – July 2017

Apprentice Electrician for Maintenance

São José dos Campos, Brazil

• Following and assisting in the resolution of problems related to the crankshaft production line.

Technical Skills

Programming languages Javascript, Typescript, Python, Bash, Terraform

Frameworks Express JS, React JS, Next JS, MUI

Tools Figma, Swagger, Docker

Languages

Portuguese Native
English Advanced

Certifications

Google Cloud Associate Cloud Engineer September 2023