

## >> Software Development Team Lead (Remote) (Node.js/Mongodb/React.js)

Red Acre Ltd | February 2023 to Present

Lead the team responsible for Netrios's back-office module, a white-label FOREX SaaS broker. Migrated a distributed monolith to a true event-driven microservice and integrated broker with <a href="mailto:TradrAPI">TradrAPI</a> to achieve a more consistent connection to trading platforms like MetaTrader and TradeLocker.

#### >> Career Break

August 2022 to December 2022

Took a career break until December to dedicate myself to my graduation, extracurricular studies, English improvement, and volunteer work.

## >> Senior Software Engineer (Remote)

## (Node.js/PostgreSQL/Python/React.js)

SparkAI | April 2022 to August 2022

Migrated and improved async bottlenecks, resulting in better response times, and rearchitected the application to apply Clean Arch concepts in legacy code.

Worked directly on projects with companies like John Deere.

## >> Tech Leader (Node.js/PostgreSQL/React.js)

Cubos Tecnologia | Jan. 2021 to April 2022

@Nave à Vela, I made a massive database migration and code refactoring with +330 schools and 40K active users.

@Residência de Software, I led three MVPs, ensuring technical quality, scalable architecture, and mentoring team members.

## >> Mobile & Full-stack Software Engineer

#### (Node.js/PostgreSQL/React.js/Kotlin)

Cubos Tecnologia | Aug. 2019 to Jan. 2021

I worked at startups/companies like <u>ZigPay</u>, <u>ZakPay</u>, and <u>DHL</u>, delivering app updates to thousands of users and moving millions of Reais (R\$). Kick-started projects, decided on architecture and frameworks, and maintained and refactored existing code.

@ZigPay, I've implemented an internal-use MDM, making an 80% decrease in event setup time.

@ZakPay I've integrated the "PDV" app to PagSeguro SDK to enable a new set of card payments within the app.

@DHL I've integrated a barcode scanner library to track real-time delivery packages using Google Cloud PubSub.

## >> Freelancer Software Engineer

### (Node.js/MongoDB/PostgreSQL/React.js/Python/React Native)

Mediato Tecnologia | Dec. 2019 to Present

Outside working hours, I managed and developed software for companies and provided DevOps services by creating automated CI/CD pipelines in GCP and AWS.

## >> PHP Developer (Volunteer) (Laravel/MySQL)

InfoJr UFBA | Nov. 2016 to Jan. 2019

Developed four projects in record time using the Laravel Framework, Bootstrap, MySQL Apache, and Docker.

## / EDUCATION

## >> Universidade Federal da Bahia (Bachelor's Degree)

Sistemas de informações (Computing, Mathematics, and Administration) Graduated in 2023

Universidade Federal da Bahia is in the top 10 best universities in Brazil, evaluated with 5/5 by "Guia da Faculdade Estadão".

## / CERTIFICATIONS

- >> Google Cloud Certified Professional Cloud Developer 2023
- >> Amazon Web Services Cloud Practitioner 2023

## / HONORS

## >> Tech Fellow (by Fundação Estudar) - 2021

I was one of 18 students approved to receive this merit-based scholarship among the 1800+ applicants.

### >> AWS User Groups Co-Leader - Salvador

Create the first AWS User Group of Salvador and gave techinical training on AWS services

# MATHEUS HOFSTEDE

### / ABOUT ME

I'm a Backend Heavy Brazilian Senior Full-Stack Engineer with almost 7 years of experience. Minimalist in material things, but not so much regarding knowledge. Passionate about education and technology.

Available for relocation in the Netherlands. Dutch Passport.

Javascript/Typescript | Node.js | Nest.js | PostgreSQL | MongoDB | React.js | Next.js | Redux | Styled Components | Google Cloud Platform | AWS

## / CONTACT

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