



Rafael Otavio Giro

Fullstack Javascript Engineer

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Experience

Feb. 2020 - Present

Curitiba - PR

Frontend Engineer

Wipro - Digital, Technology, Business Solutions

- **Client allocated at Bradesco/next**
- Javascript developer focusing on client-side applications with React/Typescript and Sass.
- Working on the engineering team, defining and structuring frontend architecture on web applications.
- Experience developing internal libraries with Webpack/Rollup.
- UI/UX with Figma creating a design system.
- SEO and Analytics focus on the institutional website with server-side rendering and cloud applications.
- Test-Driven Development with Jest

Apr. 2019 - Jan. 2020

São Carlos - SP

Junior Fullstack Javascript Developer

Monitora Soluções Tecnológicas

- Fullstack PWA application with Node, React/Redux, and MongoDB for an IoT project.
- Worked with AWS applications on Docker/Kubernetes.
- Work with micro-controllers and C++.
- Data Analysis of data with Python utilizing SciPY, Pandas, and Flask.

Jan. 2018 - Apr. 2019

São Carlos - SP

IT Internship

Monitora Soluções Tecnológicas

- Created a health IoT application with Arduino.
- Mobile development with React Native.

2017 - Present

Freelance work

- Work for small businesses creating landing pages and blogs with WordPress.
- Develop APIs with small data analysis for cryptocurrency investments with Python.

Education

2021 - Present

Graduate student on Full Stack Developer JavaScript, Universidade Positivo

2016 - 2019

Technician degree on Systems Analysis and Development, IFSP

2011 - 2013

Technical Electrician, SENAI

Skills

Programming Languages: Javascript, Python, Typescript

Databases: MongoDB, PostgreSQL, MySQL

Front-End: SASS, React/Redux, Webpack/Rollup

Back-End: Node.js, Express, Flask, Docker.

Test: Jest, @testing-library/react