André Nogueira

São Paulo, Brazil
hi@nog.dev

Full-stack developer specializing on back-end topics with strong interpersonal skills, high interest and curiosity in everything computing, working towards becoming an expert software engineer.

EXPERIENCE

Freelance, São Paulo, Brazil — *Full-stack development, Cloud Architecture*

JANUARY 2021 - PRESENT

I semi-regularly take on new projects to build on my free time from some clients I have worked with before or with developers I have worked with in the past to make new products. I currently have 1 small product I run on the side with another developer and usually try to take 1 new project per month (if I'm available) - from agencies or regular freelance work. I do this to keep up with the trends and occasionally work on an interesting problem I haven't really worked with before.

Delta Capita, London, England (Contractor - Remote) — *Senior Full-stack Software Engineer*

DECEMBER 2022 - PRESENT

Working in the Document Generation team (with Service Level Agreements of up to 3 seconds) in order to be in compliance with Bank Swiss needs. Main technologies: Node.JS, TypeScript, AngularJS, AWS Lambdas, Linux;

Accenture, São Paulo, Brazil (Remote) — *Software Development Specialist (L9 - Technical Lead/Senior Software Engineer)*

FEBRUARY 2022 - JANUARY 2023

Leading a team of 10 engineers and working as a consultant primarily focused on back-end software engineering, but also wearing a few different hats in cloud architecture, front-end development and mentoring a few engineer colleagues along the way. Main technologies: Node.JS, TypeScript, AWS, MongoDB, RabbitMQ, Linux;

Appnovation, Vancouver, Canada (Remote) — *Full-stack Hybrid Developer*

OCTOBER 2021 - FEBRUARY 2022

Mobile software development using web technologies with Ionic + Angular; Remotely integrating API discussions between multiple teams in multiple timezones (Canada, UK and India); Working mainly with an American multinational pharmaceutical and biotechnology corporation client. Making a product that targets emerging countries for Cancer treatment healthcare, for iOS and Android.

VERY COMFORTABLE WITH

Linux and **Unix** based environments;

Modern software development practices and methodologies like **automated testing** (Unit, Integration and Functional) and TDD;

AWS and many of its services (worked before with Lambdas, EC2s, RDS and many more)

Cloud architecture design;

TypeScript, Node.JS and **React**;

SQL and **PL/SQL** (Oracle & PostgreSQL);

Agile software development;

Web front-end development, state management with **Redux**, **ngrx**;

RELATIVELY COMFORTABLE WITH

Rust/C (studying in my free time to learn more low level concepts in Computer Science);

Mobile development (used Ionic in professional projects and React native in personal projects before)

NTT Data, São Paulo, Brazil (Remote) — *Software Engineer*

FEBRUARY 2021 - OCTOBER 2021

Worked doing full-stack web development. Built web apps with Serverless/microservice architecture in AWS, using NodeJS (JavaScript, TypeScript) for the backend of the Lambda functions/EKS containers, and React (using mostly with Next.js) for the frontend, making use of different AWS services like SQS, RDS, SNS, and others.

Syncreon, São Caetano do Sul, Brazil (Remote) — *IT Systems Analyst*

AUGUST 2018 - FEBRUARY 2021

Maintenance and development of several tools and internal platforms written in PHP/JavaScript/Python, working remotely with US based teams. Management of Red Hat Linux and Windows Server servers, mainly to manage Oracle databases and automation scripts. In 2020 i started migrating to the EDI/B2B team based on Michigan/US in order to act as a full-stack web developer, working mainly with Python/Flask, React/Javascript and migrating our Oracle databases to PostgreSQL.

Upper ERP, Santo André, Brazil — *Backend developer*

MAY 2016 - JANUARY 2017

Development and maintenance of (mainly) the backend of an web-based ERP system, with PHP (using Laravel framework). Managing performance on resource intensive routines and SQL queries (for about ~100 small companies)

EDUCATION

Federal University of ABC, Santo André, São Paulo, Brazil — *Bachelor Degree on Science and Technology*

JUNE 2016 - JUNE 2019 (Not finished)

Interdisciplinary degree with a focus on Biochemistry scientific research.

LANGUAGES

English: Fluent. Experience working with english speaking teams.

Portuguese: Native