

Jason Santiago Butler

I'm an ambitious, motivated and self-taught Full Stack Developer with freelancing experience in developing web and mobile apps from zero.

I'm seeking to work in an innovative startup in order to gain technical knowledge, meet new and interesting people and help create an awesome product.

Interests: Functional Programming, Reactive Programming, Distributed Systems, Domain-Driven Design

Email

jasonsantiagobutler@gmail.com

GitHub

github.com/nythrox

LinkedIn

linkedin.com/in/jasonsbutler

Location

São Paulo - Brazil

Phone Number

(+55) 19 99925-4477

EXPERIENCE

ClassQuest — Full Stack Developer

2020

- Developed the web platform from zero.
- Created the backend for the unity mobile game.
- Rebuilt the previous native mobile app with Flutter.

Technologies: Node.js, Typescript, React, Flutter, Unity,

Firebase: Functions, Storage, Hosting

FREELANCING EXPERIENCE

AnyWorks— Backend Developer

2020

- Worked with a remote squad on the Prodtool project creating an intranet corporate social media.
- Implemented data collection, engagement reports, team management and advanced permissions control.
- Built a web file system with data limits, permission control and usage reports.

Technologies: Node.js, Typescript, TypeORM, Angular, **AWS:**

EC2, S3, RDS, CloudWatch, SQS

CloudCRM - Flutter Developer

2019

- Worked with the CloudCRM dev team to migrate the existing Android and iOS apps into an offline-first Flutter app that consumes a dynamic API.

Technologies: Flutter, MobX, RxDart, Hive

LANGUAGES

English: Native

Portuguese: Native

Spanish: Basic

SKILLS

Programming Languages:

Typescript, Javascript, Dart

Backend:

Node.js, Nest.js, TypeORM

Data:

Algolia, Hasura, PostgreSQL

Frontend:

React.js, MobX, Rxjs

Mobile:

Flutter, MobX, RxDart

Others:

Firebase, Unity, Docker

SemBanco - *Flutter Developer*

2019

- Worked on the SemBanco app, adding new features.

Technologies: Flutter, MobX, RxDart

Trekkers - *Flutter Developer*

2019

- Worked on the Trekkers app.

Technologies: Flutter, MobX, RxDart

ConectaMed - *Frontend Developer*

2019

- Migrated the jQuery ConectaMed web platform into a React version.

Technologies: Javascript, React, jQuery

OPEN SOURCE PROJECTS

Purifree — *Functional Programming Typescript Library*

Pointfree typed functional programming library for Typescript, featuring Do notation, Higher Kinded Types, Kleisli pipe, generic lifting and more.

Vertex — *3D Effects Flutter Library*

A small and flexible Flutter 3D engine that can parse, render and control .obj and .mtl files.

Flare.css — *CSS Grid Library*

Flare is a lightweight and modern CSS library that allows you to create responsive layouts with less code, featuring automatic responsiveness and more sizing options.