

Alan Marcell de Oliveira

Email: alanmarcell@live.com

Github: github.com/alanmarcell

Linkedin: linkedin.com/in/alanmarcell

Resume

Professional Goal

FullStack Developer

Preferred Technologies

React, Redux, GraphQL, NodeJS, Docker, ES6, MongoDB, Detox, Cypress, Enzyme.

Preferred Methodologies

Functional Programming, Test Driven Design (TDD), Clean Code, Mobile First.

Preferred Tools

Visual Studio Code, Gitlab, Manjaro Linux, Terminator, Fish, Travis, Netlify, Bitrise.

Professional experience

Amodev - Associate Consultant

Budbuds.us - Crop control and evaluation tool

01/11/2017 - Current

Crop control and evaluation cross-platform application developed in React Native

- **Main Technologies:** React Native, GraphQL, NodeJs, Docker, Hapi, Postgress, Redux, Redux-Saga, Detox, Jest, Enzyme
- **Main methodologies:** Clean Code, TDD, MVP Canvas

bitPreço / Simulador Clube Bitcoin - Cripto Currency Marketplace and Simulator

06/2018 - 10/2018

Front-end Architect

Initially an crypto coins exchange project which eventually turned into a market place of crypto coins. Also counts with the Club Bitcoin Simulator, a simulator for the crypto currencies market.

- **Main Technologies:** ReactJS, RestAPI, Redux, Redux-Saga, Material-UI, Cypress, Jest, Enzyme, StoryBook
- **Main methodologies:** Clean Code, TDD, Mobile First, Lean Startup

Accenture

01/08/2017 - 01/11/2017

Digital Business Integration Analyst

Vai de Visa - Visa's campaign web app

- **Main Technology:** Angular 4

FCamara Training and Consulting

07/04/2017 - 09/06/2017

Developer

Linkapi - Integration Platform

- **Main Technologies:** NodeJS, MongoDB, Docker, RabbitMQ, Pm2, Mocha, ES6
- **Main methodologies:** Clean Code, TDD, MVP Canvas

07/12/2016 - 07/04/2017

Trainee

Bematech GDI - App in Ionic 2 for POS Report Management

- **Main Technologies:** Ionic 2, Angular2, Typescript

ASP.NET E-commerce performance analysis

- **Main Technologies:** Visual Studio Web Test, New Relic, Dynatrace, Fiddler

Winner of the Big Hackaton-ONU at Campus Party 10 - Health Keeper Project

- **Main Technologies:** AngularJs, NodeJS, MongoDB, Express

Ângelo Ocanã Consulting and Training - Trainee

13/04/2016 - 13/10/2016

Staffgeist - Web App for Workplace Assessment

- **Main Technologies:** MVC, API, Angular JS, .NET 4.5 using C# language
- **Main methodologies:** Domain Driven Design (DDD), Test Domain Development (TDD)
- **Database:** MongoDB

Reorder IT Consulting - Support Analyst

19/08/2016 - 13/06/2016

Tier III Data Center Support: T-Systems: Backup tape management, physical server and infrastructure monitoring, incident and change validation, technical follow-up, installation and uninstallation of equipment, receipt and shipment of equipment, among other duties.

VIP Systems - Support Analyst

02/2013 - 06/2013

Support for systems developed in the company, such as access control, cash systems, RFID technology, etc. Maintenance and assembly of equipment for customers and commercial demonstrations, including RFID equipment.

Sitel Brasil - Support Analyst

12/2012 - 02/2013

Service and support for equipment in Lenovo Warranty.

Profile

Formation

Analysis and Systems Development

Fatec Carapicuíba

02/2016 - Current

02/2013 - 06/2013

Web Design

ITB Maria Sylvia Chaluppe Mello

07/2012 - 12/2012

High School

Federal Institute of Education, Science and Technology of São Paulo

Teens Office Course

Microcamp Barueri

01/2003 - 07/2004

Courses

- **Building Scalable APIs with GraphQL**, Samer Buna – Pluralsight
- **Building Data-driven React Applications with Relay, GraphQL, and Flux**, Samer Buna – Pluralsight
- **Advanced Node.js**, Samer Buna – Pluralsight
- **Understanding Machine Learning with Python**, Jerry Kurata – Pluralsight
- **AWS Developer - An Introduction to AWS Lambda**, Steve Michelotti – Pluralsight
- **See more at** pluralsight.com

Languages

- **English:** Advanced
- **Spanish:** Proficient
- **French:** Beginner

Knowledge

Tools: NodeJS, React, GraphQL, Docker, Detox, Cypress, Enzyme, Angular, Typescript, RestAPI, HTML, CSS/SASS, MongoDB, Postgres, Ionic, Mocha, Jest, AWS, git.

Methodologies: Functional Programming, Test Driven Design (TDD), Domain Driven Design (DDD), MVP Canvas, Design Thinking, Lean StartUp, Clean Code, Mobile First.