Alan Marcell de Oliveira

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Resume	
Professional Goal	
FullStack Developer	
Preferred Technologies	
React, React Native, Redux, GraphQL, NodeJS, Docker, goDB, Detox, Cypress, Jest.	ES6, Postgre, Mon-
Preferred Methodologies	
Functional Programming, Test Driven Design (TDD), Clean Agile, Micro-services, Event Oriented Architecture, Serverle	
Preferred Tools	
Visual Studio Code, Gitlab, Manjaro Linux, MacOS, Term Netlify, Bitrise, Dynatrace, JMeter, NPM Registry.	inator, Fish, Travis,
## Professional experience	
Qintess	
Fullstack Engineer - 20/04/2020 - Current	

Natura - Global Sales Platform - Technical Evolutions Squad $\,$ In this squad our main goals was to increase performance and resilience while decreasing the infrastructure cost. The initial apdex was 0.79 and after 6 months of technical evolutions it reached 0.96. This achievement did not demanded any increment in infrastructure cost, even better we could reduce the cost by around 5%.

- Main Technologies: NodeJS, ReactJS, GraphQL, Postgre, Scylla, Docker, AWS, Jest, Jenkins, Dynatrace, JMeter, NPM Registry.
- Main methodologies: Micro-services, Serverless, Event Oriented Architecture, Agile, Object Oriented Programming

Amodev - Associate Consultant

Budbuds.us - Crop control and evaluation tool Fullstack Engineer - 01/11/2017 - Current

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

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





DONG - De olho na gôndola Fullstack Engineer - 01/03/2019 - 01/09/2019

Trade marketing application with geolocated GPS, dynamic data collection backoffice controlled, visit history, etc.

- Main Technologies: React Native, GraphQL, NodeJs, Hapi, SQL Server, Redux
- Main methodologies: Clean Code, TDD, Functional programming

bitPreço / Simulador Clube Bitcoin - Cripto Currency Marketplace and Simulator Front-end Architect - 06/2018 - 10/2018

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

Devires Tecnologia

Fullstack Engineer - 01/08/2019 - 27/03/2020

QSaúde Web Ecommerce Portal Web portal for health plan adherence

- Main Technologies: ReactJS, GraphQL, NodeJS, SQL Server, Typescript, Docker, Azure, Jest, Cypress
- Main methodologies: Clean Architecture, Agile, Scrum, Object Oriented Programming

QSaúde Mobile Application Application for health plan with features such as telemedicine, appointment scheduling, map of hospitals, offices and laboratories, personal health questionnaire among other features

- Main Technologies: React Native, GraphQL, NodeJS, Typescript, Azure, Jest, Detox
- Main methodologies: Agile, Scrum, Functional Programming

Accenture

Digital Business Integration Analyst - 01/08/2017 - 01/11/2017

Vai de Visa - Visa's campaign web app

• Main Technology: Angular 4

FCamara Training and Consulting

Fullstack Developer - 07/04/2017 - 09/06/2017

Linkapi Integration Platform

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

Trainee - 07/12/2016 - 07/04/2017

Bematech GDI App in Ionic 2 for POS Report Management

• Main Technologies: Ionic 2, Angular 2, 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 Lenovo equipment warranty.

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Profile Formation	
Analysis and Systems Developmen	nt Fatec Carapicuiba
02/2016 - 12/2016	
02/2013 - 06/2013	
Web Design ITB Maria Sylvia Chal 07/2012 - 12/2012	luppe Mello
High School Federal Institute of Ed	lucation, Science and Technology of São
Teens Office Course Microcamp Ba	arueri

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
- $\bullet \ \ \mathbf{See} \ \ \mathbf{more} \ \ \mathbf{at} \ \ \mathrm{plural sight.com/profile/alanmarcell}$

Languages

English: AdvancedSpanish: ProficientFrench: Beginner