Jorge Madson Santos Viana

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Summary

I am a dynamic Developer with a passion for technology and over five years of experience, specializing in JavaScript and Python. My journey began in 2016 and has since evolved, allowing me to hone my skills and expertise in these key areas.

As a collaborative team member, I thrive on sharing knowledge and driving success. My commitment to long-term growth aligns perfectly with Evan's vision of a five-year commitment to excellence in technology.

Throughout my career, I've had the privilege of working on several impactful projects, including CrossKnowledge Learning System, Knight Swift system for drivers and Ops.

My skills are centered around:
JavaScript / TypeScript
Python
C#

Experience

Desenvolvedor de front-end
ARCA Mobility as a Service
Oct 2023 - Present (6 months)
Next.js
Ruby on Rails
Results:
Built the new site from the ground improving the page speed in 76% and 12% in SEO in the first week.

Frontend Developer
Pruvo
Mar 2023 - Aug 2023 (6 months)
Main Projects:
• Pruvo's app, Pruvo's app v2

Objective:
• Maintain the Pruvo's app working while build a new cost efficient version to handle 1mi active users for less the a 1BRL/user.

Results:
• Created an optimized index for faster searches in the Firebase database.
• Reduced response time from 30 seconds to 6 seconds in Pruvo v1.
• CI/CD Pipeline Development: Spearheaded the creation of an efficient CI/CD pipeline for the company's websites, leveraging GitHub Actions for seamless automation.

• Product Revamp and Cost Reduction: Successfully initiated and executed the migration to Vue 3 and Firebase for the latest product version, resulting in an impressive 75% reduction in operational costs compared to the previous version.
Skills: Vue.js, Typescript, Firebase.

Founder
Canote
Nov 2021 - Mar 2023 (1 year 5 months)
Canote is a micro SaaS I manage all the steps, from development to customer support.
Is a tool to help small bike shops to manage their stocks and they base of clients.
Skills: Javascript | React | Nextjs | Postgres

Full Stack Developer
Lean Tech
Jun 2022 - Dec 2022 (7 months)
Main Projects:
• Freight Box
• KnightSwift Web App

Objective:
• As a Contract Developer (allocated at KnightSwift) I design and develop a website using Vue.js, .NET and ElasticSearch for creating and managing transportation assets for the largest full truckload carrier serving a wide range of customers in a broad array of industries of United States.
• Develop the Freight Box so third party drivers can use it
Results:
• Created crucial code
• Bug fixes
Skills:
Vue.js, .NET and ElasticSearch

Freelance Software Developer
Freelance
Dec 2021 - Jun 2022 (7 months)
Main Projects:
• SeedCapital, ApplePayCoin

Objective:
• Learn how to deal with timeline, clients, marketing and development all by myself.

Results:
• Create web sites and landing pages for crypto enthusiasts.
• Become more independent
• Integrate crypto wallets to the system (like metamask, phantom)
• Develop tokens using solidity
Skills:
Solidity | Ether.js | React

Full Stack Developer

CrossKnowledge

Oct 2019 - Nov 2021 (2 years 2 months)

Main Projects:
• CKLS
• CK Learning App

Objective:
• Implemented a micro service for the entire company.
• Maintain the legacy system with 12 million users.

Results:
• Developed the mobile version frontend that works inside mobile app.
• Contribute to the Frontend guild through participation in the company's global debates.
• Technical lecture for the company's developers.
• Implemented the JWT authentication service.
• Developed the micro service.
Skills: Vue.js |Python | PHP | Javascript | Django | Symfony | Docker | AWS | MySQL | Git | TDD | Jenkins | CI/CD | Jira

Back End Developer

Softinova

May 2019 - Oct 2019 (6 months)
- Worked closely with an agile team of 4 members and provided end-to-end solutions for clients.
- Built microservice in IBM Cloud to feed the artificial intelligence that powers an IA chatbot.
- Deal with IBM Watson to manage AI flux with the AI expert.

Skills: Nodejs | Javascript | Typescript | Lambda | AWS | Docker | IBM cloud |Gitlab | Scrum

Frontend Developer

CONTRAKTOR

Dec 2018 - May 2019 (6 months)
Main Projects:
• Contraktor Web App

Objective:
• Develope critical parts of the app that are missing.

Results:
• Built the mobile version of the platform
• Drove the frontend development, freeing the two other developers to focus more on the backend.
• Discuss with the UI/UX team better ways to implement UX in the web app

Awards: Fastest bug fixed. I fixed a production bug on first day.

Skills: React | Elixir | GraphQL | Apolo

Education

Universidade Federal do Paraná

Bachelor of Technology - BTech, Computer/Information Technology Administration and Management

2016 - 2018

Skills

SQL • Jira • C# • Firebase • Google Cloud Platform (GCP) • Desenvolvimento de software • GraphQL da Apollo • Data Structures • Full-Stack Development • Algorithms