Jorge Madson Santos Viana

Software Engineer

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Education

Analysis and Systems Development
Federal University of Paraná (UFPR)
2016 - 2018 | Paraná, Brazil

Electronic Engineer
Federal University Of Technology of Paraná (UTFPR)
2014 - 2015 | Paraná, Brasil

Experience

| Oct 2019 - Current | **Full Stack Engineer** | CrossKnowledge |

- As a full-stack engineer, CrossKnowledge is a big challenge, it has around 12 million active users with a 15 years code base. At first, I joined the team responsible for the reports, then I was able to move to the mobile/front-end team. At some time I was asked to join the data team where I am creating micro-services and structuring data for data analysis. Making the company able to reach data-driven decisions.
- Tools: PHP, Symfony, Python, Django, JavaScript, Vue.js

| May 2019 - Oct 2019 | **Back-end Stack Engineer** | Softinova |

- As a backend engineer on an early-stage startup, I built several microservices to make the main product available, as we had a small team with 2 developers I also monitored the health and uptime of the microservices. In 3 months we had the main product launched with a big client in Brazil market.
- Tools: IBM Watson, Serverless, Typescript, Node.js, AWS Lambda, Docker, GitLab CI / CD, MySQL

| Dec 2018 - Apr 2019 | **Front-end Engineer** | Contraktor |

- Frontend engineer, I developed pages with a great focus on UX and performance. I worked together with the UI and backend professionals to meet the best result with the lowest complexity. With this, we are able to deliver the mobile version of the platform.
- Tools: React, GraphQL, Elixir, Phoenix, Amazon AWS, Docker, Kubernetes, GitLab CI / CD, PostgreSQL

Courses/Certificates

2021	**Course Clean Coders**	Clean Coder
2018	**Course JavaScript Ninja**	Udemy
2017	**Front-end Developer**	Free Code Camp
2014	**Advanced English**	TOEFL ITP

Presentations/Speeches

2019 - CuritibaJS - GraphQL é o que RESTa ("GraphQL is what Remains") - Presentation Link

2018 - Global Azure bootcamp - Usando Ruby on Rails na Azure Cloud ("Using Ruby on Rails on Azure Cloud") - Event Link

2017 - UFPR - Palestra Contribuindo com Software Livre ("How to contribute with Free Software") - Presentation Link