Eduardo Vargas

Senior software engineer

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Summary

Software engineer with over 7 years of experience. My main focus is reactive-functional programming especially with angular, but I also have backend experience developing APIs and microservices. My core skills are javascript, nodejs, and Angular which I am currently top 1% on StackOverflow. Even though I am specialized in Angular I am a believer in clean code and I am not attached to any technology or language. I am currently living in São Paulo but I am willing to move or work remotely. I am looking for a senior or tech lead position.

Experience

Senior Full Stack Consultant - Accenture - São Paulo, Brasil

Nov 2018 - current

- Created component library/design system for Santander Brasil
- Led front-end for international project for Santander Argentina
- New decision/flux based application for EDP energies customer service.

Angular Engineer - BlackRock- Budapest Hungary

Oct 2017- Oct 2018

- Developing high performance Angular applications for the sales team. (CRM)
- Migrating legacy systems from jquery and angularjs to angular 5+.
- Used NGRX redux pattern.
- Used Jest for unit tests and integration with jenkins. High unit test coverage.

Junior Developer, ITWare Kft - Budapest, Hungary

Jan 2016 - Sep 2017

- Built Scalable microservices with Java using Spring/Dropwizard as main frameworks.
- Test coverage of all code of over 80% on all microservices delivered.
- Implemented important projects as security microservices using OAuth2 protocol standard. Which had to be highly performant due to over 50 millions users by our client.
- Micro-services compatible with Docker, AWS, Consul, Ribbon, Cassandra, Redis among others.

Web Developer-Java, DRZ - Geotecnologia - Londrina, Brazil

Sep 2014 - Dez 2015

- Implemented real time GIS applications.
- Used mainly JavaScript for frontend and GIS operations.
- Developed Rest interfaces in Java.
- Programmed one android application used internally for collecting GIS information.
- Also developed full Java GIS applications with JSF and Hibernate.

Education

Computer Science, Unifil - unfinished

Jan 2013 - Present

Skills

Angular

I have been working with angular since it's official release. I am quite proficient with the framework having developed large highly scalable applications with it. I have experience with NGRX(Redux), and functional reactive programming. I am also number one in answers about it on Portuguese StackOverflow.

NodeJs

NodeJs has been the main backend framework I have been working with in the past years. I have experience using microservices using queues with sqs/bullJs. Leveraging my rxjs knowledge to this pattern.

React/Vue

In my recent consulting years I have worked on projects using vue and react. Even though I am not an expert as I am with Angular, the experience I have in general with web development and js/ts makes me quite productive with these frameworks as well.

JavaScript/Typescript

I have over 7 years experience with web development. I have experience from jquery to AngularJS, React and Vue. I have worked in a wide variety of web applications. I also have knowledge on ES2015 and the latest JavaScript patterns.

HTML/CSS

I am able to realize complex designs in HTML/CSS, also I am familiar with bootstrap or similar. I also have experience with sass.

Java

I know a lot about Java from core concepts like inheritance to other more advanced aspects of Object oriented programming and also design patterns. I also know its most popular frameworks such as spring, hibernate and maven.

Database-SQL/ Mongo/Cassandra/ Redis

I am able to do everything I need as a developer with a database. Such as creating scripts and advanced queries. I have done at least one project with each technology listed above.

Languages

English - Fluent Portuguese - Native Spanish- Intermediate