JUAN JOSE ANDRADE PARDO

SOFTWARE ENGINEER

Contact

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Mail

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LinkedIn

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Skills

Languages & Frameworks:

JavaScript, Java, Python, SQL, React.js, Vue.js, Angular.js, HTML, CSS, SASS, C++,TypeScript.

Technologies:

AWS, Git, MongoDB, Selenium WebDriver, STOMP, NodeRED.

Methodologies:

Agile (SCRUM), Continuous Integration, Unified Modeling Language (UML), Business ProcessModel and Notation (BPMN).

Languages

Spanish

Native proficiency

English

Professional working proficiency

Certifications

LinkedIn: AWS Essential Training for Developers

LinkedIn: Microservices Foundations

LinkedIn: Learning Redux

LinkedIn: Unconscious Bias

LinkedIn: Artificial Intelligence Foundations: Machine Learning

LinkedIn: Artificial Intelligence Foundations: Thinking Machines

CertiProf: Scrum Foundation Professional Certificate

Summary

Software Engineer with experience in design and development of quality software using agile development methodologies. Proficiency in FrontEnd and BackEnd technologies such as Javascript, Java, SQL, React.js, Angular.js, Vue.js, Spring, and Python. Responsible, proactive and ethical person with skills for collaborative work and continuous improvement. Interested in working on big challenges and innovation, as well as creating quality software that has a great impact on its users.

Work Experience

Current

Scotiabank
Full Stack Software Engineer Specialist

Full Stack software development for the ScotiaHome product (Application that manages Scotiabank mortgages in Canada). Currently I work creating new features for the product under the Scrum methodology, involving Backend development with the JAX-RS Java framework and FrontEnd development with the Javascript framework Knockout.js.

Lastly, I have also worked as a tutor in an internal Scotiabank bootCamp on Java and FrontEnd development.

Apr 2021

Blackboard
Associate Software Engineer

Full stack software development for the Learn/Ultra product. I worked with my team mostly on creating new features and migrating Angular.js features to React libraries. I led a project that improved the performance of Ultra s course outline (page that shows the content of a course) by more than 30%. Each project involves performance automated testing, internationalization and accessibility.

Technologies: React, Angular Js, Java, Python, Spring (MVC, REST), TypeScript, Junit, Jest, Sass, Seleniumweb driver, PostgreSQL.

Nov 2019   Development methodologies: Scrum, Continuous Integration (CI).

Jul 2019

FusePong
Full Stack Developer

Design and development of reliable REST API s using Ruby On Rails Framework and PostgreSQL. Creation of Responsive & Interactive websites based on Vue.js framework and Sass. Management of AWS Cloud EC2 servers and S3 buckets to deploy applications.

Nov 2018

Dec 2018

Colombian School of Engineering Julio Garavito
Introduction to Computer Systems Engineering Academic Monitor

Aug 2018   Grade workshops and assist students on topics about basic programming theory and analysis of business structure.

Dec 2016

Digital Psychology Solutions
Database Designer and Developer

Jun 2016   Design of the class diagram and development of the technical service database of the company with MySQL.

Education

May 2019

Bachelor of Computer Systems Engineering

Colombian School of Engineering Julio Garavito

Jul 2014

International Baccalaureate Diploma

International Baccalaureate

Awards and conferences

Feb 2019

Best Saber Pro 2018
Colombian Institute for the Evaluation of Education

Among the most outstanding students in the national knowledge tests for professionals.

May 2019

First place in IT Innovation and Entrepreneurship projects
Colombian School of Engineering Julio Garavito

Trophy, application designed to create bets in real time for video games using Java and React.js.

Nov 2018

IX Information Security Seminar: Cybersecurity challenges
Colombian School of Engineering Julio Garavito

Topic: Theft of credentials and information and how to defend yourself.

Nov 2014

First place in projects of Introduction to Computer Systems Engineering
Colombian School of Engineering Julio Garavito

MercaScan, Application to manage and optimize the process of buying products in a store.