Jorge de Jesús Rodríguez Díaz

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Summary

I'm a Software Engineer with 2 years of experience who likes to be part of development teams. I can collaborate and do my bit to reach feasible solutions to problems that clients have that seem to have no answer by implementing cutting-edge and scalable technologies.

The qualities that I pride myself most on having are the ability to learn from the mistakes I have made in the past and the ability to apply constant improvement (#NetKaizen) and finally the rapid adaptation and management of changing circumstances.

Experience

VECRepair ~ Verizon

Newtech S.R.L

Aug 2021 - Present (3 months +)

Description:

Construction and maintenance of a virtual fault reporting platform for Verizon customers. (https://enterpriseportal.verizon.com/public/index.html)

Responsibilities:
- ☀ Participate in planning meetings
- ☀ Develop and maintain graphical interfaces using Angular

Stack: Java, NodeJS, Angular, TypeScript, JavaScript, CSS, HTML, Version Control (Git and GitLab)

National Library of Judiciary ~ Escuela Nacional de la Judicatura (ENJ)

Intellisys D. Corp.

Nov 2020 - Present (1 year +)

Description:

Construction of a virtual platform for advanced consultation of all the jurisprudence and regulations issued and applicable in the Dominican Republic, as well as the doctrine and any other useful material that serves to generate knowledge for decision-making in the courts of the judiciary

Responsibilities:
- ☀ Migrate legal resources (laws, books, articles) between different databases using API Rest developed in Java.
- ☀ Design and develop the virtual platform for the Legal Knowledge Base (https://biblioteca.enj.org/)

Stack: Java, XSLT, JavaScript, CSS, HTML, PLSQL, Version control (Git and GitHub)

Competitiveness Dashboard ~ Consejo Nacional de Competitividad (CNC)

Intellisys D. Corp.

Jul 2020 - Oct 2020 (4 months)
Description:
Creation of a website in which the competitiveness data of the Dominican Republic can be analyzed through visualizations that tell a story, based on the pillars of narrative and data.

Responsibilities:
✺ Design and develop an educational website focused on telling the competitiveness history of the Dominican Republic (http://indicadores.competitividad.gob.do/)
✺ To analyze and process the different sources of information on competitiveness indices about the competitiveness of the Dominican Republic.

Stack:
JavaScript, JQuery, D3.js, CSS3, HTML5, Version control (Git and GitHub), Azure Pipelines

Circle of Metrics ~ Intellisys D. Corp.
Intellisys D. Corp.
Apr 2019 - Jun 2020 (1 year 3 months)
Description:
Create, track and assess measurements at both individual and collective levels, improve customer service, and take into account the technical, cultural, and educational aspects.

Responsibilities:
✺ Centralize and analyze data from different departments by integrating different resources (API Rest, Google Spreadsheet, Zoho, and QuickBooks)
✺ Manage and maintain the company's various databases
✺ Develop and implement APIs Rest for data collection
✺ Creating a website for viewing and managing Intellisys internal metrics (https://metricas-239920.web.app/)

Stack:
ReactJS, NodeJS, ExpressJS, Jest HTML, CSS, Material UI, PostgreSQL, Version control (Git and GitHub), Python, Flask, Google Cloud Console, Google SDK, Firebase, DataStudio, Google Apps Script, Google Spreadsheet

Internship Software Developer
Intellisys D. Corp.
Apr 2019 - Jun 2019 (3 months)

Course facilitator
Cincinnatus Institute of Craftsmanship
Dec 2018 - Apr 2019 (5 months)
Course facilitator

Education

Santiago Technological University (Universidad Tecnológica de Santiago)
Degree in Computer Systems Engineering, Computer Engineering

Jan 2019 - Present

Cincinnatus Institute of Craftsmanship, S.R.L.

Bachelor of Technology - BTech, Computer Software Engineering

2018 - 2019

Industrial Polytechnic Institute of Santiago (Instituto Politécnico Industrial de Santiago)

IT technician, Computer Software Engineering

2014 - 2018

Licenses & Certifications

Microsoft Office Specialist Word 2013 - Microsoft

90067651

Microsoft Office PowerPoint 2013 - Microsoft

90067651

Microsoft Office Excel 2013 - Microsoft

90067651

Git and GitHub Professional Course - Platzi

be6d09e0-f119-4788-a192-5708a15a7d79

Learn Typescript from 0 to 100 - Udemy

UC-c814a6a1-b9eb-425a-81cb-358b696421c2

React.js course - Platzi

52801178-9b6a-4bd9-bab6-82822217092e

Skills

Node.js • React.js • Python • Git • SQL • Google Cloud Platform (GCP) • Full-Stack Development • Scrum • Agile Methodologies • Web Applications