Jorge Rodríguez Díaz
Software Engineer

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Espaillat, Dominican Republic
Portfolio
LinkedIn
Github

I'm a software engineer, with 3 years of experience in web development, who likes to work as a team doing my bit to reach feasible solutions to problems that customers have that seem to have no answer by implementing cutting-edge and scalable technologies following good development practices.

WORK EXPERIENCE

Newtech S.R.L

Software Developer

Verizon | Santo Domingo, Dominican Republic | Aug 2021 - current

- Redesigned and improved the performance of Verizon's fault reporting system by 18% using Angular.
- Removed +2000 lines of repeated TypeScript code using the DRY principle

Intellisys D. Corp.

Software Developer

Escuela Nacional de la Judicatura | Santiago de los Caballeros, Dominican Republic | Nov 2020 - Aug 2021

- Mentored 4 new apprentices, front-end developers, in expanding web development skillset.
- Built a virtual library of Dominican jurisprudence optimized for academic and legal use which improved the experience of legal consultation by 13%

Software Engineer

Consejo Nacional de Competitividad | Santiago de los Caballeros, Dominican Republic | Jul 2020 - Oct 2020

- Developed user interfaces focused on telling the competitiveness history of the Dominican Republic with D3JS, HTML, and CSS, which improved user satisfaction by 31%.

Software Engineer

Intellisys D. Corp. | Santiago de los Caballeros, Dominican Republic | Apr 2019 - Jun 2020

- Automated the internal processes of data collection and dashboard generation for the IntelliSys management team, using different microservices created with NodeJS and Google Cloud Platform
- Developed an application web with Node, React, and HTML/CSS that improved the efficiency of the administrative team in managing employee information by 15%

SKILLS

Front-End

- React, Angular, TypeScript, JavaScript, HTML, CSS and D3JS

Back-End

- Node.js, Express, PostgreSQL, SQL Server, Firebase and Google Cloud Platform

Tools

- Version Control (Git, GitHub and GitLab) and Package Managers (NPM and Yarn), Postman, Linux

EDUCATION

BSc Computer Science

Universidad Tecnológica de Santiago (UTESA)

2019 - current

Software Craftsman's Apprentice

Cincinnatus Institute of Craftsmanship, S.R.L. (CIC)

2018 - 2019

IT Technician

Instituto Politécnico Industrial de Santiago (IPISA)

2014 - 2018