**Juan Carlos Ruiz**

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**Web Developer**

*Passionate, driven and self-motivated Jr Full Stack Developer with experience on front-end and back-end.*

**Areas of Expertise**

* Proven ability to gather requirements, create project plans, build solutions, and deploy modern web applications.
* Success identifying, learning, and integrating emergent technologies to provide cutting-edge DevOps support.
* Broad knowledge of the software development field, including experience leveraging advanced technical support to resolve end-user problems.
* Experience designing, planning, coding, building, and configuring software for varying browsers, cloud services, and servers.

**Technical Proficiencies**

|  |  |
| --- | --- |
| *Development Environments:* | Linux, Docker, Vms, SSH |
| *Tools:* | JavaScript, Python, SQL, MongoDB, GIT, AWS, Rest API, NodeJS, NPM, ES6, Flask |
| *Methodologies:* | Agile, TDD |

**Professional Experience**

Quarteria, New York, NY

**Blockchain Developer** (3/2018 – 8/2018)

<http://quarteria-dapp.herokuapp.com>

Collaborate with clients to gather and define requirements. Leverage python to build a highly secure, non-tampering Neo Smart contract. Build high performance, scalable application on top of Blockchain technologies. Identified, isolated, and resolved bugs.

*Key Achievement:*

* Secured an acquisition deal with a successful real state blockchain company, securing the company over $10,000,000 in private investment sales.

Beatpals, New York, NY

**Full Stack Developer** (3/2016 – 11/2017)

Designed, built, and deployed the REST API. Maintained servers, ensuring maximum system uptime. Designed, built, and maintained a client facing website, scaling and expanded it to support ongoing use.

*Key Achievement:*

* Delivered the Beatpals music social network, executing front-end and back-end development to support over 5,000 users and 10,000 songs.

Obsidian Platform Limited, New York, NY

**Full Stack Developer** (7/2017 – 9/2017)

Lead developer, liaising with clients to identify goals and needs. Executed front and backend development for the dashboard and website. Built database schemas. Created a unique and secure user interface for registration of ICO addresses and users contributions.

*Key Achievement:*

* Developed a website and dashboard application supporting the ICO platform selling $6,000,000 in hard cap.

**Education and Training**

University of Valle, Cali, Colombia

**Bachelor of Science in Environmental Engineering**

Coursera

**IBM Data Science Professional Certificate**

**Machine Learning**

**Deep Learning Specialization**

Free Code Camp

**Web Development Certificate**