



Feb 27, 2023

To Whom It May Concern:

This is to confirm that **Mr. Ivan M Carrasco Quiroz** was a full-time employee of **Wave Solutions Inc.** from **Oct 1, 2020 to Dec 2, 2022**. Mr. Ivan M Carrasco Quiroz is holding a full-time position as Python Developer with Wave Solutions Inc.

During this period, he worked as Python Developer; Ivan was responsible for supporting multiple things. He performed the following job duties:

- Maintain the cloud infrastructure platform for W.W. Grainger which allows the company to grow organically.
- Coach/teach engineers of different teams to ensure the knowledge transfer and sustainability around AWS Cloud Architecture, Docker Containers, and Kubernetes.
- Support multiple teams in the use of automation tools such as CircleCI for integration/deployment (CI/CD) when deploying software into Kubernetes Clusters.
- Enhanced software via coding, mostly Python, to maintain the environments and Kubernetes clusters and set up platforms for future enhancements.
- Deploy upgrades and fix releases.
- Automate deployment on the AWS Cloud.
- Provided support to other developer teams. Managed tools to have services available such as clustering, load balancing, and failover. Conducted system tests for security, performance, and availability.
- Automate the processes for deployment in the AWS cloud using CI/CD pipelines

We wish him the very best in all his future endeavors. If you have any questions or need any additional information, please do not hesitate to contact the undersigned.

Yours truly,

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