Jesús Adolfo Parra Parra

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LINKS

Github://zargex
LinkedIn://jadolfoparra

SKILLS

GENERAL

· Cloud infrastructure Administration · Linux operation and administration · Automation · DevOps · Containerization

PROGRAMMING LANGUAGES

Intermediate:
· Java · Unix Shell · JavaScript · Ruby · Python · SQL
Basic:
· C · C++ · Go

FRAMEWORKS

Intermediate:
· Node.js
Basic:
· Django · Ruby On Rails

TECHNOLOGIES AND TOOLS

· Terraform · Ansible · Gitlab Pipelines · Docker · Kubernetes · AWS · GCP · Azure · PostgreSQL · RabbitMQ · Git

LANGUAGES

Spanish: Native
English: C1

EDUCATION

SIMON BOLIVAR UNIVERSITY

Bachelor's Degree in Computer Engineering
Sep. 2010 - Nov. 2017 | Caracas, VE

CERTIFICATES

Red Hat Certified Specialist in Ansible Automation
Oct. 2020

EXPERIENCE

PLATFORM.SH, VANCOUVER | Cloud Operation Engineer

January 2022 – July 2025 | Vancouver, CA

· Designing, implementation and supervision of migration of hundreds of client projects to new data center region.
· Creation and maintenance of several automation tools to increase the performance of the DevOps team.
· Troubleshoot of incident that cause client to lose data momentously and helping during the process of recovering.

OPTICCA CONSULTING, MONTRÉAL | DevOps Engineer

April 2018 – December 2021 | Montréal, CA

· Allowed 10-20 departments to use computing resources and host internal tools by helping to build PaaS-like solution, based on Kubernetes.
· Facilitated to deploy updates 2 important legacy java apps by reviewing and fixing their DevOps pipeline.
· Decreased time to market and augmented developers productivity by designing and implementing a DevOps pipeline in Google Cloud Platform.

SERVICIOS ZOI, CA | Computer systems analyst + System Administrator

July 2017 – April 2018 | Caracas, VE

· Expanded the capabilities of the core product by designing and developing 7 new features for the main backend API and its auxiliaries microservices using Node.js.
· Guided modernization of office IT while empowered developers to focus in more important tasks by using AWS cloud services like EC2, Route53, IAM, S3.

NETWORK AND DATABASES LAB, USB | System Administrator

May 2015 – July 2017 | Caracas, VE

· Taught group of 10 students about networking services like DNS, Apache, Nginx, PostgreSQL, LDAP, NFS, and how install them and maintain them.
· Maximized throughput of scarce 5 servers by building a virtualization infrastructure under Linux Containers.

COMPUTER ACADEMIC LAB, USB | President

Jan 2012 – May 2015 | Caracas, VE

· Offered a wide range of services to more than 200 students and teachers by deploying and maintaining networking services: DNS, Apache, Nginx, PostgreSQL, LDAP, CUPS, Oracle, NFS.
· Improved utilization metrics of available computing resources by building a virtualization infrastructure under Xen, OpenVZ and KVM.