Jesús Adolfo Parra Parra

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LINKS

github.com/zargex linkedin.com/in/jadolfoparra/

TECHNICAL SKILLS

GENERAL

- · Cloud infrastructure Administration
- · Linux operation and administration
- Automation DevOps
- CI/CD pipelines Containerization
- Monitoring and logging
- Infrastructure as Code

PROGRAMMING LANGUAGES

Intermediate:

- Java Unix Shell JavaScript Ruby
- Python SQLBasic:
- · 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

ENGINEERING

Sep. 2010 - Nov. 2017 | Caracas, VE

CERTIFICATES

RED HAT CERTIFIED SPECIALIST IN ANSIBLE AUTOMATION

Oct. 2020

WORK FXPFRIFNCE

PLATFORM.SH, VANCOUVER | CLOUD OPERATIONS ENGINEER

January 2022 - July 2025 | Vancouver, CA

- Designed and executed the migration of hundreds of client projects to a new data center region.
- Implemented and maintained several automation tools to streamline DevOps workflows.
- Troubleshot an incident involving temporary client data loss and assisted in successful data recovery.

OPTICCA CONSULTING, MONTREAL | 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 deployment of updates to 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 empowering developers to focus on 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 a group of 10 students about networking services like DNS, Apache, Nginx, PostgreSQL, LDAP, NFS, and how to install 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.