Ignacio Luque,
26
(10/07/1992)
ignaciojluque@
gmail.com
(011)
15-6051-3033

Paraná 945
C.A.B.A,
Buenos Aires
Argentina

"Proactive and responsible. Always giving the best of me to achieve proposed goals.Very good communication skills. Always trying to learn from the people I work with as well as putting all my skill-set at their disposal"

Ignacio Luque

Education

2011 - 2018, Electronic Engineering

Faculty of Electronic Engineering of the University of Buenos Aires

Technical Experience

Jan 2016 - May 2018, *Development Engineer*, Flexar

- Design and development of software for a multi-protocol platform that translated data from serial to Zigbee, RS232, USB and RS485.(C++)

Jun 2018 - Present, *DevOps Cloud Engineer* , ExxonMobil

As a DevOps Engineer at ExxonMobil, I am part of a SAFe Agile team which responsible for:

- Designing, developing and deploying cloud based applications on Azure Cloud Services (PaaS).
- Defining CI/CD pipelines in Azure DevOps with ARM templates.
- Automating network infrastructure provisioning with it correspondent configurations (Infrastructure As Code).

Certifications

- Interconect Cisco Netwok Devices.
- JNCIA-Junos.
- Red Hat Certified System Administrator (RHCSA).
- Azure 900 Fundamentals
- Certified SAFe® 4 Practitioner

Complimentary Experience

Jan 2012 - Dic 2016, *Main coordinator* , Universitarios para el Desarrollo

- Trip organizer for social work in underserved neighborhoods.
- Activities organizer for social work.

Jan 2018 - Dic 2018, *Main coordinator* , Student residence

Projects

- I designed and implemented a communication protocol that enables a HUB-device to detect and communicate with end-devices. The HUB-device gather information of the end-devices and that information can be accessed through HTTP calls. This project was IoT oriented and was based on Socket programming.(C++)
- I designed and deployed a website hosted in Azure for internal use in ExxonMobil company which involved full-stack programming(Node.js), WebApps, Azure functions and blob storages.
- Implement a global load balancer and Web App Firewall using Azure FrontDoor and Application Gateways. The objective was to ensure that all of http/s traffic that goes to the applications hosted in Azure were safe. For that we use FrontDoor as a global load balancer and AppGateway as WAF and local load balancer as well.

IT Skills

- **Microsoft Azure:** Web Apps, Function Apps, Azure Resource Manager, ARM templates, APP Gateway, Key Vault, Storage Accounts, Azure AD.
- **DevOps:** Azure DevOps, Docker Containers, Ansible, GitLab/GitHub, Openshift
- **Programming languages:** C++, Python, Node.js, Bash.
- **Networks:**HTTP/HTTPS, DNS, Sockets, TCP, UDP, Linux, Cisco, WAF.