#### **Lucas Choque**

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#### Education

### Universidad de Jujuy, Facultad de Ingeniería

• Analista Programador Universitario

2018-2021

Tecnicatura de diseño de videojuegos

2019-2020

# **Experience**

#### **Openix IT Solution**

#### Full-stack Web Developer

Aug 2021 - Mar 2023

- Developed new features using Razor Pages and ASP.NET Framework with a monolithic architecture.
- Resolved errors detected by me and requested by clients.
- Managed the SQL Server database using stored procedures.
- Managed the project infrastructure in Azure Portal using Kubernetes.
- Configured pipelines in Azure DevOps to CI/CD.

## Infrastructure Manager

Jun 2023 - Sep 2023

- Migrated a project previously hosted on virtual machines to Azure App Services.
- Created essential infrastructure resources to host the services of the project.
- Configured pipelines in AzureDevOps to CI/CD.

DevOps Developer

Sep 2023 - Feb 2024

- Created different AWS services to host the Openix projects using Terraform.
- Dockerized the projects in NextJs and NestJs.
- Configured pipelines in BitBucket to CI/CD.

#### **Personal Projects**

Toqui E-commerce

Jan 2023 - Jun 2023

- Developed an e-commerce site to improve my skills.
- Built the backend with 5 microservices with ASP.NET 6, Entity Framework and MS SQL Server.
- Built the frontend with React, Redux, Router, Axios, Formik, Yup and MaterialUI.
- Configured a pipeline in Azure DevOps to build the docker images.
- Configured a release in Azure DevOps to deploy in Kubernetes.
- Created Azure Portal services to host the microservices.

Team Report

Jun 2023 - Dec 2023

- Developed an API to generate a sprint report for a work team on Jira Software.
- Built the backend with 1 microservice with ASP.NET 8.
- Built a proxy to communicate with Jira API.

## **Technical Skills**

• C#

.NET

• Entity Framework

• Git

React

Typescript

Bash Script

Terraform

MS SQL Server

PostgreSQL

BitBucketAzure DevOps

Docker

Kubernetes

Azure Portal

AWS