

Lucas Choque

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Education

University of Jujuy, Faculty of Engineering

- Programmer Analyst 2018-2021
- Game Design 2019-2020

Experience

Openix IT Solution

DevOps Developer SSR

Apr 2023 - Apr 2024

- Created different AWS services to host four projects using Terraform.
- Dockerized projects in NextJs, NestJs and .NET.
- Configured pipelines in BitBucket and GitHub Actions to CI/CD.

DevOps Developer JR

Feb 2023 - Apr 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 Azure DevOps to CI/CD.

.NET Developer SSR

Mar 2021 - Feb 2023

- Worked in collaboration with a team distributed in different parts of the world, including Argentina, England and India.
- 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.

Personal Projects

Team Report

Jun 2023 - Dec 2023

- Website to generate a sprint report for a work team on Jira Software
- The backend was built with ASP.NET 8 and the frontend with React.
- The pipelines are in GitHub Actions and the infrastructure is hosted in AWS.

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.

Technical Skills

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|--------------|------------------|--------------------|-----------------|
| • Docker | • Terraform | • C# | • MS SQL Server |
| • Kubernetes | • BitBucket | • .NET | • PostgreSQL |
| • AWS | • Azure DevOps | • Entity Framework | • Typescript |
| • Azure | • GitHub Actions | • React | • Bash Script |