# **Lucas Choque**

Experienced web developer focused on building accessible products for the web.

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# **Experience**

# Full-stack Web Developer - Charles Taylor InsureTech 2021-2022

- Contribute to the development of new features using Razor Pages and .NET Framework with a monolithic architecture.
- Address and resolve errors detected by me and requested by clients to ensure optimal operation of the software.
- Make modifications to the SQL Server database by creating and maintaining stored procedures.
- Diagnose and troubleshoot project infrastructure using Kubernetes to ensure stability and scalability.
- Implement improvements to DevOps practices to facilitate continuous integration and continuous delivery (CI/CD).

# Infrastructure Manager - K27 2022-2023

- Successfully migrate a project previously hosted on virtual machines to Azure App Services.
- Create and configure essential infrastructure resources to host all the various services of the project.
- Implement pipelines for each of the project services, thus simplifying continuous integration and continuous delivery (CI/CD).

#### Full-stack Web Developer - Toqui e-commerce 2022-2023

- Design and develop 5 APIs using microservices architecture with .NET Core 6, Entity Framework and MS SQL Server.
- Create the frontend using technologies such as React, Redux, React Router, Axios, Formik, Yup and Material UI.
- Design all database entities and their relationships.
- Use Azure DevOps to facilitate continuous integration and continuous delivery (CI/CD).
- Use the Azure portal for infrastructure resources such as: Kubernetes Services (AKS), Container Registry (ACI), Azure SQL Databases.

#### Web Developer - Openix IT Solutions 2023-Present

- Develop new features using technologies such as React, Redux, React Router, Formik, Yup, NestJS and TypeORM.
- Identify and resolve issues on both the backend and frontend effectively.

### **Skills**

# **Programming Languages**

C#, Javascript, CSS, HTML, TypeScript.

#### **Libraries & Frameworks**

.NET Core, .NET Framework, Node.js, React, Entity Framework, ASP.NET.

# **Infrastructure & DevOps**

Docker, Kubernetes, Azure DevOps, Azure Portal, Powershell script, Jira Software, BitBucket.

#### **Tools**

Git, Docker Desktop, Azure CLI, Kubectl, Postman, Visual Studio Code, Visual Studio 2022/2019, SQL Server Management, DBeaver, MySQL Workbench, Sourcetree.

#### **Databases**

MS SQL Server, MySQL, PostgreSQL, MongoDB.

# **Education**

# Facultad de Ingeniería, UNJU

Analista Programador Universitario 2018-2021

Tecnicatura de diseño de videojuegos

2019-2020

#### **Interests**

Recreational box, Weightlifting, Video Games, Science fiction movies, Bakery