

# Victor Colquichagua

## Mechatronic Engineer / FullStack Developer

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## About me

Full Stack developer con formación como Ingeniero Mecatrónico, experiencia con PERN Tech, entre otras tecnologías y librerías del sector. Con la capacidad de manejar múltiples tareas, con gran espíritu de trabajo en equipo y destreza en coordinación, organización y liderazgo.

## Projects

### Go-Jobs

A scalable web page (Filters in the back) capable of publishing services, applying for services as a professional, making transactions (Stripe), saving images (Cloudinary), logging in (Auth0). Among the roles you can be a common user, professional or admin. Showing distinct components for each. Final project Soy Henry.

V.Colquichagua - L.Moyano - F.Toledo - M.Baez - J.Flores

PERN Tech - Cloudinary - Stripe - Tailwind - Git

Auth0 - jwt - Formik/Yup - Redux - Sequelize

### Videogames website with Testing

A full stack CRUD project is carried out using the PERN tech, video game themed, consuming the RAWG api. Testing all components frontend, backend and DB (65 tests).

React - Express - CSS-Modules - Postgres - Node-JS

Jest - Mocha-chai - RAWG API

### DJANGO Rest Framework

A crud implemented with react (front), django rest framework (back), postgres (db).

React - Postgres - django RF

Bootswatch

### CRUD Firebase

A single page Todo App. This was implemented with react, redux, router techs and bootstrap's library.

Express - Storage - EJS - Node-JS - Bootstrap

Firebase-admin

### CRUD with MongoDB

This was implemented in the frontend with react, router, bootstrap and the backend with python.

React - Js - Python - MongoDB - Flask Restful

## Work Experience

**Maso SAC -2021** Asistente de Operaciones

**Trizcon SAC - 2021** Practicante de Ingeniería

**Alpayana SA - 2022** Practicante de Ingeniería

## Education

### Universidad Nacional de Ingeniería

2016 - 2021 // Lima - Pe

Bachelor of Science in Mechatronic Engineer

**Henry** 2022 - 2023 // BA - Ar

Full Stack Developer

## Skills

### Programming Languages

JavaScript (ES6), Python, SQL, C/C++

### Libraries & Frameworks

React, Node.js, Express

### Tools & Platforms

Git, Vercel, Railway, Firebase

### Others

Office, Power BI MatLab, LabView, TIA Portal, Autocad, ML.

Licencia de conducir A1

## Certificates

### Colegio de Ingenieros del Perú CIP

Course: Machine Learning aplicado a Procesos Metalúrgicos

### Cisco Networking Academy

Introduction to Cybersecurity

### IBM AI Engineering Professional Certificate

Machine Learning with Python.

Introduction to Deep Learning and Neural Networks with Keras.

Scalable Machine Learning on Big Data using Apache Spark.

Building Deep Learning Models with TensorFlow.

Deep Neural Networks with Pytorch.

### IBM Data Management

Introduction to NoSQL Databases

### IBM Full Stack Software Developer

Introduction to Container w/ Docker, Kubernetes & Openshit

### C++ Institute - Cisco NetAcad

CPA: Programming Essentials in C++

### University of California

SQL for Data Science

### NVIDIA Deep Learning Institute

Fundaments of Deep Learning for Multiple Data Types.

## Interests

Reading, Travelling, Listening to Music