

# Victor Colquichagua

## Mechatronic Engineer / FullStack Developer

✉ vcolquichaguap@uni.pe

☎ +51-965914804

🏠 victor-cp.vercel.app

🔗 github.com/victor-cp

## Projects

### 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

## Interests

Reading, Travelling, Listening to Music

## Skills

### Programming Languages

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

### Libraries & Frameworks

React, Node.js, Express

### Tools & Platforms

Git, Vercel, Railway, Firebase

## Education

### Universidad Nacional de Ingeniería

2016 - 2021 // Lima - Pe

Bachelor of Science in Mechatronic Engineer

### Henry

2022 - 2023 // Ar

Full Stack Developer

## 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.