Roberto Francisco Quijano Vicente

Biotechnology and Software Engineer

Portfolio

Software Development with Python

- Deployed Django Apps -

Web App that allows the user to create an account to make and edit reviews of movies

- Github -

Twitter API clone with FastAPI

Script to scrape data made with Selenium

CLI Hangman Game made with base Python

Data extraction and analysis proyects

- Deepnote and R Shinyapps -

Web App to display Experimental Data, made with R Shiny package

Retail Data Analysis

Cryptocurrency Data extraction with API consumption

Contact

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Referencess

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Administrative at ICEP
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Area Manager at Stoller
(644) 236 3454

Social

Roberto Quijano

Biotechnology and Software Engineer

Profile

I can perform field and laboratory experiments, exploratory data analysis, software applications, and process designs to solve problems in the fields of Biotechnology and Informatics, to get seizable production results.

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Skills

Process design		Teaching	
Python 3		Git	
Linux		R (Tidyverse)	
Django		Bash	
MySQL		Azure	

Work Experiance

Experimental and Exact Sciences Teacher — 2020-2022
ICEP / México

- Class proyects design
- Class program design
- Continuous Performance evaluation

Maps Quality Analyst — 2020-2022
Lionbridge-Telus AI

- Evaluation of data used to train AI
- Evaluation of geographical data

Biotechnology assistant — 2018-2019
UVEX Biofábrica / México

- Data analysis
- Experiment design
- Production process design
- Evaluation of the performance of field inoculations

Education

2015-2019
Biotechnology Engineering - National Polytechnic Institute

2013-2015
Agricultural Technician - CBTa No 197

Course Certificates

Links to see certificates:

- Curso de Introducción a la Nube con Azure
- Curso de Fundamentos de Ecommerce
- Curso de ECMAScript: Historia y Versiones de JavaScript
- Datacademy 2022
- Curso Básico de JavaScript
- Curso Profesional de Python
- Curso de Administración de Servidores Linux
- Curso de Análisis de Negocios para Ciencia de Datos
- Curso de Django Intermedio: Testing, Static Files, Django Admin
- Curso de FastAPI: Fundamentos, Path Operations y Validaciones
- Curso de FastAPI: Modularización, Datos Avanzados y Errores
- Curso Profesional de Git y GitHub

- Curso de Programación Orientada a Objetos: POO
- Curso de POO y Algoritmos con Python
- Curso de Matemáticas Discretas
- Curso de Introducción a Selenium con Python
- Curso de Introducción a la Terminal y Línea de Comandos
- Curso de Fundamentos de Bases de Datos
- Curso Definitivo de HTML y CSS
- Fundamentos de Ingeniería de Software
- Curso de Introducción al Desarrollo Backend