

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

## Data extraction and analysis

- Deepnote and R Shinyapps 
Web App to display

Experimental Data made with

Experimental Data, made with R Shiny package

ш <u>Retail Data Analysis</u> ш <u>Cryptocurrency Data</u>

extraction with API consumption

## **JavaScript**

- Three.js -

■ 3D model to practice JS, linear algebra, meshes, lights, and materials

## **Contact**



) +

+52 (477) 563 9654



robertof1112@hotmail.com25roob.github.io



- Zihuatanejo, GRO, México
- León, GTO, México
- Cd. Obregón, SON, México

## Referencess

## **Moises Avila**

Manager at IB Misioneros +52 (637) 370 5885

## Ramon Carrillo

Viñedo San Andres (UVEX) +52 (637) 376 0349

# Social

# Roberto Quijano

**Biotechnology and Software Engineer** 

2020-2022

2020-2022

2018-2019

2015-2017

# **Profile**

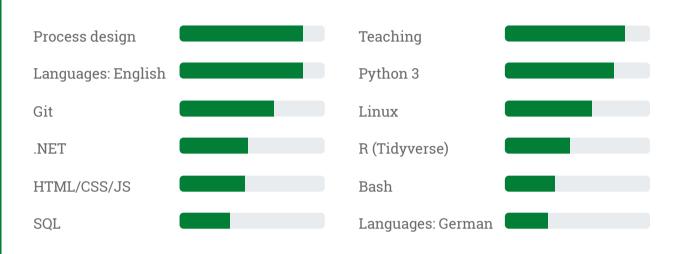
I can perform field and laboratory experiments, exploratory data analysis, software applications, and process designs to solve problems in the fields of Biotechnology and Informatics, to get seizable production results.

✓ Hire Me

<u>Download Resume</u>

Versión en español

## Skills



# Work Experience

## **Experimental and Exact Sciences Teacher**

ICEP / México

Class proyects design

Class program design

Continuous Performance evaluation

## **Maps Quality Analyst**

Lionbridge-Telus AI

C Evaluation of data used to train AI

🖒 Evaluation of geographical data

## **Biotechnology assistant**

UVEX Biofábrica / México

Data analysis

Experiment design

🖒 Production process design

DE Evaluation of the performance of field inoculations

## **Biotechnology intern**

SPR de RI BP y Asociados / México

Laboratory assistant

Field sampling

Experiment design

## **Education**

2015-2019

Biotechnology Engineering - National Polytechnic Institute - Professional license: 12010463 2013-2015

Agricultural Technician - CBTa No 197 -Professional license: 7486849

## **\*** Course Certificates

- Links to see certificates:
- Curso de C#: Manejo de datos con LINQ
- Curso de APIs con .NET
- Curso de Fundamentos de Entity Framework

in Q O f

- Curso de Fundamentos de .NET
- Curso de Google Data Studio
- Curso de Introducción a C#
- **>\_** <u>Curso de Introducción a la Nube con Azure</u>
- Curso de Fundamentos de Ecommerce
- Curso de ECMAScript: Historia y Versiones de JavaScript
- Datacademy 2022
- Curso Básico de JavaScript
- Curso Profesional de Python
- **>\_** <u>Curso de Administración de Servidores Linux</u>
- 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
- **>\_** <u>Curso de Introducción a la Terminal y Línea de Comandos</u>
- **Curso de Fundamentos de Bases de Datos**
- Curso Definitivo de HTML y CSS
- Fundamentos de Ingeniería de Software
- Curso de Introducción al Desarrollo Backend