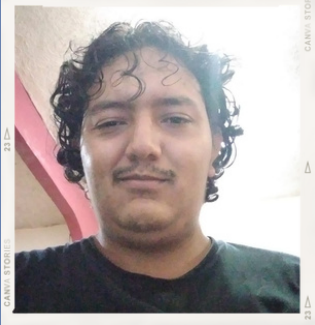


# Noe Vazquez Pompa

## DATA ENGINEER AND BACKEND DEVELOPER



### ABOUT ME

Hello! I am a Data Engineer and Backend Developer specializing in Python and Django.

My greatest enthusiasm lies in the realm of game development and continually expanding my knowledge

### CONTACT

- +52 984 280 0369
- famvazpom@gmail.com
- Famvazpom
- [famvazpom.tech](http://famvazpom.tech)
- Playa del Carmen, Mexico

### LANGUAGES

- Spanish
- English

### SKILLS

- Python
- Django
- Pandas
- TensorFlow
- Keras
- HTML
- CSS
- Javascript
- C#
- Flutter

### EDUCATION

**Universidad del Caribe ( August 2016 - December 2023)**

*Bachelor's Degree in Data Engineering*

Managment, processing, and analyzing large-scale data. Storage technologies and data extraction tools, design efficient solutions for data-driven decision-making across various industries.

### WORK HISTORY

**Engineer Asistant (January 2020 - Now)**

AV Electronic Services

- Development of a Gym anagement system using Django for membership control, machine malfunction reporting, and administrative purposes.
- Instance Setup.
- POS Application Development.
- Repair and Maintenance of Electronic Equipment.

**Project Leader (May 2022 - January 2023)**

*Riviera Movil*

- Development of a repair control system with Django and Django Rest Framework for tracking service orders, generating administrative reports, and managing merchandise warehouses..
  - System Instance Deployment
  - License Management
  - Technical Support
  - Security Updates

**Project Leader (January 2021-June 2022)**

*Playacel Servicios Integrales*

- Development of a system for workshop repair control with Django and DRF for service order and administrative purposes.
  - System Training
  - Technical Support
- Create OS images, maintenance and computer restoration for branches.

### PROJECTS

**Riviera Soft**

Administrative system for service workshop control with integrated POS.

- Developed using Django, Django Rest Framework, HTML, CSS & JavaScript.
- Used by 4 companies in Playa del Carmen, 2 in Cancún, Quintana Roo and 2 in Mexico City.

**MATH-IAS - El tutor virtual para los estudiantes de la Universidad del Caribe**

Terminal Project: Virtual Math Tutor implementing a web platform with Django, Django Rest Framework, React, and the Bayesian Knowledge Tracing (BKT) technique for student learning progress monitoring.

**Portfolio**

### CERTIFICATIONS

**AZ-900, Azure Fundamentals ( July 2022 )**