



Joshua Ramirez

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 Miramar, FL

Skills

- Generative AI | Large Language Models | TensorFlow | PyTorch | Matplotlib | Scikit-learn
- Python | JavaScript | TypeScript | Java | HTML | CSS | SQL | Django | Flask | OOP
- React | Node.js | Next.js | Express | Docker | Kubernetes | Google Cloud | Jupyter Notebook
- Microservices | REST APIs | CI/CD | Pandas | NumPy | English | Spanish | Portuguese

Education

Florida International University

- Bachelor's Degree in Business Management
- Certificate of Entrepreneurship

Miami, FL

August 2014 – April 2018

Graduated Cum Laude

DeepLearning.AI | AWS | Stanford Online

- Machine Learning Specialization
- Generative AI with Large Language Models

HarvardX (Harvard University Online Learning)

- CS50x Introduction to Computer Science
- CS50W Web Programming with Python and JavaScript
- CS50SQL Introduction to Databases with SQL

Udemy

- Microservices with Node JS and React

Projects

GPT Language Translator (Python, PyTorch, Pandas, NumPy, Scikit-learn, Matplotlib, Spacy)

- Developed a custom neural machine translation model based on the Transformer architecture, with features for data processing, model training, evaluation, and real-time translation.
- GitHub Repository: [<https://github.com/joshuapramirez/GPT-Language-Translator>]

Inventory Management System (Django, Python, JavaScript, HTML, CSS, SQL, Pandas, Plotly)

- Developed a full-stack web app that allows users to create, modify, and manage their inventory items through a responsive user interface
- GitHub Repository: [<https://github.com/joshuapramirez/InventorySystem>]

Work Experience

YMCA

Personal Trainer

Weston, FL

May 2017 – Present

- Created a clientele data analytics dashboard web app to help employees assess clients' progress
- Managed 15-20 active clients monthly
- Provided one-on-one training, led the Teen Lifting Club, and operated the Fitness Summer Camp