

Rodrigo Santacruz Espino

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Education

Universidad Politécnica de Durango(UNIPOLI)
Software Engineering

Durango, Mexico
Graduation date: September 2024

Experience

Midesc
Software Developer and Assistant

Durango, Mexico
January 2021 – March 2021

- Created a websocket to get cryptocurrencies' prices to create a trading bot.
- Use of GitHub, Python and JSON Documents.

Escuela Secundaria Técnica 1
Coach

Durango, Mexico
September 2016 – March 2019

- Taught 3D design at students who were part of robotics' team.
- Taught the fundamentals of microcontrollers (Arduino).

ZORO IA (Personal Project)
Software Developer

Durango, Mexico
November 2021 – Present

- Created an Artificial Intelligence to predict cryptocurrencies' prices.
- Use of Git, GitHub, Python, Flask, ReactNative, Tensorflow, Pandas, Linux and MongoDB.

Awards

Tournament Champion

Durango, Mexico
2015

- Vex Robotics Regional First Place Award Winner.

Excellence Award

Durango, Mexico
2016

- State Tournament Excellence Award.

Technical Skills

Programing Languages and Technologies.

Python (3 years), Java (4 months), Pascal (2 years), MySQL (3 years), MongoDB (4 months), Git (6 months),
Linux (3 months)

Hobbies

Playing with my cat, watching movies, sports, hanging out with friends and family, learning more about technology, creating personal projects to improve my knowledge.