Danny Garcia

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EDUCATION

Florida Southern College, Lakeland, Florida

Bachelor of Science - Computer Science and Machine Learning, graduated December 2021

WORK EXPERIENCE

JP Morgan Chase

June 2022 - Present

Software Developer

- Wrote and optimized Java and Python scripts that tested and added new functionality to critical infrastructure
- Oversaw code releases to the public and quickly issued fixes to any bugs or issues that arose
- Worked together with different teams to design new features that adhered to the documentation
- Designed and worked on future release schedules using the Agile method

Manifold Analytics

September 2019 - December 2019

Software Developer Intern

- Collaborated with six other team members to create algorithms designed to collect and manipulate satellite imagery
- Created Python scripts that were designed to integrate with the work of other employees which were written in a multitude of different languages
- Troubleshooted system errors caused by version conflicts and resolved them by changing code and software versions

SKILLS

Programming: Advanced in Python, Java, HTML, CSS, Pickle; Intermediate in JavaScript, SQL; Beginner in C#, C **Misc**: Git, Pandas, Keras, TensorFlow, Matplotlib, OpenGL, Selenium, Android Studio, Microsoft Suite, Excel **Language**: Fluent in English, Spanish; Beginner in Japanese

PROJECTS

JP TRAINER January 2023

Program that helps beginners practice writing Japanese characters by drawing on a canvas on which an AI
detects the characters and tests the user's knowledge

BOID FLOCK EMERGENT AI

Summer 2021

Algorithm that simulates the movement of animals using an emergent AI that follows three main rules

STOCK ANALYST Summer 2019 - Fall 2019

Stock analysis tool that performs stock price predictions comparing all prices of the S&P 500