Justin Bruinsma

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EDUCATION

New York Institute of Technology - New York, NY   **Sept 2024 - May 2028**
Bachelor's of Science in Computer Science   GPA: 3.7
- Courses: Programming 1, Programming 2, Data Structures
- Awards: Academic Excellence Scholarship, Dean's Honor List

SKILLS

Programming Languages and Frameworks
- Python, Java, Javascript, HTML, CSS, Flask

Development Tools
- JetBrains Pycharm, IntelliJ Idea,Webstorm, VS Code, GitHub

PROJECTS

TradeSync(Python, JavaScript, HTML, CSS, Oanda Brokerage API, SQLAlchemy)   **Jan 2025 - Present**
- Developing a Web-based trade copier platform that allows users to link multiple Oanda trading accounts together.
- Reduces cost by $10 per trading account, resulting in $120 of savings per year, per account.
- Implemented Python-based Backend which managed the Oanda API for real-time Forex trading.
- Implemented secure Database management using SQLAlchemy.
- Designed a user-friendly web interface using HTML, CSS, and JavaScript.

TuneTrack(Python, JavaScript, HTML, CSS, GitHub)   **Sept 2024 - Oct 2024**
- Developed a music playlist manager with song addition, playback, and UI features.
- Implemented Python-based Backend which handled music metadata and playlist management.
- Used Linked Lists for playlist structure and song retrieval on the backend.
- Used JavaScript, HTML, and CSS for an interactive Web-based UI.

Task Manager Pro(Python)   **Aug 2024 - Sept 2024**
- Developed a task management application to organize tasks using a command line interface.
- Implemented undo and redo functionality using a Stack.

PROFESSIONAL EXPERIENCE

Cinco De Mayo Palencia   **Jun 2022 - Jul 2024**
Host / Waiter   Saint Augustine, FL
- Assisted owner and manager in daily operations, utilizing problem-solving and analytical skills to optimize workflow efficiency.
- Supervised a team of 6 waitstaff, applying leadership, task delegation, and process management to ensure smooth operations.
- Coordinated guest reservations and seating arrangements, leveraging data organization and systematization to enhance customer experience.

REFERENCES
- Available upon request.