

JENNY NGUYEN

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EDUCATION

University of Miami, School of Arts and Sciences

B.S. In Computer Science & Data Science/Artificial Intelligence, Minor in Mathematics

Coral Gables, FL

May 2026

- **GPA:** 3.6
- **Honors:** Provost Honor List, Dean's List, First Year U
- **Relevant Coursework:** Artificial Intelligence, Computer Organization and Architecture, Computer Programming II, Cybersecurity, Data Structures & Algorithms, Discrete Mathematics, Intro to Python for Scientists, Machine Learning, Probability & Statistics, Software Engineering, System Programming, Theory of Computing

SKILLS

- **Programming Languages:** Java, Python (NumPy, Pandas), R, HTML/CSS, C
- **Software / Tools / IDEs:** VS Code, Jupyter Notebook, Kali Linux, RStudio, Git/GitHub, Docker, Excel
- **Languages:** Fluent in Vietnamese, Conversational Proficiency in Spanish
- **Interests:** Tech Entrepreneurship, Data Analytics, Machine Learning, Business Strategy, Emerging Technologies

WORK & LEADERSHIP EXPERIENCE

AI Research Lab Developer

Miami Law & AI (MiLa) Lab

September 2025 - Present

Coral Gables, FL

- Collect, clean, and structure large-scale confidential legal datasets to support the development of a chatbot for University of Miami Law students, ensuring secure, consistent, and reliable data to improve future accuracy
- Develop, code, and maintain chatbot functionality, continuously monitoring outputs and implementing improvements to enhance reliability, accuracy, and student user experience
- Manage the MiLa Lab website, including content creation, platform maintenance, and team coordination to improve student engagement and ensure accurate, consistent, and reliable information

Undergraduate Researcher

University of Miami Frost Institute for Data Science & Computing

June 2025 - Present

Coral Gables, FL

- Design and annotate a structured dataset capturing 200+ Spotify songs, tracking release dates, chart peaks and troughs, reentries, and exits to support analysis of song performance and listener engagement
- Build automated Python/Pandas workflows to process 250+ TikTok videos over 10 months, producing structured datasets that quantify music virality and social engagement patterns
- Analyze correlations between TikTok virality and Spotify performance using R, performing data analysis and visualizations to uncover trends and insights that inform music trend predictions

Law School Office Assistant

University of Miami School of Law

February 2025 - Present

Coral Gables, FL

- Guide 10+ daily visitors including faculty, staff, and students, assisting with inquiries and directing them to appropriate resources to ensure an efficient and positive experience
- Manage 5+ incoming calls daily, providing accurate information, addressing inquiries, and directing callers to appropriate contacts while maintaining confidentiality for secure communication
- Facilitate administrative tasks, including sorting mail, making copies, scheduling appointments, and supporting multiple department members to maintain smooth operations and efficient workflow

Software Engineer Intern

attention.ad

June 2025 - August 2025

New York, Remote

- Collaborated with 6 DAO team members on ERC-20 token infrastructure and automated posting systems, developing backend and frontend features to connect creators and track trades
- Researched and evaluated tools, drafted integration plans, and supported the successful launch of the PIF Token website, including community-focused features for improved user engagement
- Tested, debugged, and documented platform features to ensure reliability, security, and maintainability, collaborating with senior engineers in an agile development environment

ACTIVITIES

- Bonsai Applied Computations Group, Google Developer Club, Asian American Students Association