

Ngan Huynh

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EXPERIENCE

NASA Goddard - NJCU | Undergraduate AI/ML Research Assistant

Sep 2025 - Present

- Conducting AI/ML research in collaboration with faculty and NASA Goddard, focusing on model development and benchmark validation using Python (TensorFlow, scikit-learn).

New Jersey City University | Summer Research Intern

Jun 2025 - Aug 2025

- Cleaned and prepared datasets using Python (pandas, numpy) and performed EDA with Matplotlib.
- Built and evaluated predictive models (linear regression, decision tree) for data-driven insights.
- Communicated findings and concise reports to the professor.

Shinhan Finance | Data Analyst

Mar 2023 - Jun 2024

- Queried, cleaned, and organized large datasets using SQL for customer analysis and market research.
- Built interactive dashboards with Tableau and analyzed performance metrics using Excel.
- Delivered data-driven reports and insights that supported management and credit team decisions, contributing to a 10% increase in loan application conversion rate.

EDUCATION

New Jersey City University | Bachelor of Science in Computer Science | GPA: 3.88

2024 - 2026

Broward College Vietnam | Associate of Science in Information Technology

2020-2022

TECHNICAL SKILLS

Programming Languages: Python (Pandas, Numpy, Matplotlib, Scikit-learn)

Databases: PostgreSQL

BI & Visualization Tools: Tableau, MS Excel (Pivot Table, VLOOKUP, XLOOKUP, Conditional Formatting)