Namay Jindal

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EDUCATION

New York University | NYU Paris (Spring '24)

New York, NY

Bachelor's in Computer Science and Data Science | GPA: 3.8/4.0

Sept. 2022 - May 2026

• Relevant Coursework: Introduction to Engineering and Design, Case Analysis, Data Structures and Algorithms, Fundamentals of Machine Learning, Applied Internet Tech, Principles of Data Science, Probability & Statistics

Experience

NYU Entrepreneurial Institute

New York, NY

Data Science Intern

Sep. 2024 - Present

- Automated ETL pipelines using AirByte and Google Cloud Platform, working with various stakeholders to identify key data needs and implementing solutions such as a new ID system to improve data quality by 36%
- Created interactive monthly dashboards using Hex data analytics platform to identify KPIs and visualize business insights, resulting in a 53% reduction in reporting time and enabling data-driven decisions

Develop for Good

New York, NY

Engineering & Product Manager Intern

Oct. 2024 - Feb. 2025

- Led a cross-functional team of 5 engineers and 2 designers in drafting Product Requirement and Engineering Design Docs for an accessibility-focused digital library, achieving an 87% sprint completion rate using Jira for tracking
- Initiated user research studies with 7 readers to identify accessibility pain points, implementing features like dyslexia-friendly fonts and audio controls that achieved 79% satisfaction in initial testing

Quoppo Ventures

Remote

Machine Learning Engineer & Product Manager

June 2024 - Sep. 2024

- Developed ML-powered exercise tracking app, conducting user research with 62 students to refine user experience and optimize machine-learning pipelines with a 19% improvement in accuracy
- Managed cross-platform implementation using Flutter and TensorFlow, building pipelines that transmitted IMU sensor data at 20 Hz via Bluetooth to edge-deployed anomaly detection models achieving a precision score of 0.94

Leadership & Activities

NYU Product Management Club

New York, NY

Product Team Lead

May 2023 - Present

- Founded and led the Product Team program with 8 selected students (9% acceptance rate), developing curriculum covering user research, PRDs, lean product development, ideation, prioritization, prototyping and roadmapping
- Implemented hands-on learning modules with feedback interviews revealing a 91% participant satisfaction score and 84% average score received by product management professionals on the cohort's final presentations

NYU Data Science Club

New York, NY

Director of Outreach

March 2023 - Present

• Organized events with 500+ attendees including hackathons and project expositions with \$2000+ in sponsorships

Projects

Bahar - NYC Place Search | Product Strategy, UX Research, Python, Google Maps API

Feb. 2025 – Present

- Constructed an MVP for a location search experience targeting discovering NYC venues based on user feedback, creating a semantic RAG-based search system designed using Figma and deployed on Render
- Conducted usability studies with 7 people to observe their search frustrations and improve pain points, implementing an integrated feedback system showing 4.2/5 average result relevance ratings

FinBytes | Product Strategy, Firebase, GPT-3.5

Dec. 2023 – Jan. 2023

• Built a Gen AI application to deliver personalized financial education newsletters, conducting secondary research to identify key content needs and inserting topics addressing core user pain points as submission to HackNYU

TECHNICAL SKILLS

Product Skills: User Research, Wireframing, Prototyping, A/B testing, PRDs, Product Analytics, Agile/Scrum Technologies: Python, Javascript, C/C++, HTML/CSS, SQL, Javascript, Flutter, Next.js, MongoDB, FastAPI, React Tools & Platforms: Figma, Jira, Tableau, Google Analytics, BigQuery, PostgreSQL, Firebase, Confluence, Trello