

IKENNA CHARLES NWAFOR

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EDUCATION

Dartmouth College

Bachelor of Arts with intended majors in Economics and Computer Science

Hanover, NH

June 2027

- GPA: 3.8/4.0
- Honors/Awards: Great Issues Scholar, Irving Energy Fellow, Emerging Leader Award, Class Senator

ACADEMIC PROJECTS

Campus Path-Finder: Developed a program to find the shortest distance between two spots on Dartmouth's campus using Dijkstra's algorithm on a graph of campus with vertices as campus buildings and popular spots and weighted edges. (Python)

Huffman Encoder: Developed a Huffman encoding program for lossless file compression and decompression. (Java)

Natural Language Processor: Built and trained Hidden Markov Models from scratch to predict the part of speech of English words with 96% accuracy tested on the Brown Corpus. (Java)

Tiny "Google Docs" Project: Built a graphics software allowing users to collaborate and draw over a shared local network. (Java)

RELEVANT EXPERIENCE

Goldman Sachs

Incoming Investment Banking Summer Intern

New York, NY

June – August 2026

Ulysses Diversified Holdings

Incoming Summer Intern

Hanover, NH

June – August 2025

Bridgewater Associates

Immersion Fellow

New York, NY

January – February 2025

- Learned Bridgewater's investment approach through case studies on macroeconomics, risk, and global markets
- Collaborated with leaders and peers on financial modeling, portfolio management, and decision-making

Roark & BLK Capital Management

Investment Fellow

Hybrid

September 2024 - Present

- Networked with 50+ investment banking professionals from top 10 bulge bracket and elite boutique banks
- Gain hands-on experience in investment banking and private equity through a year-long fellowship at BLK Capital Management and Roark Capital
- Develop skills in financial analysis, modeling, and valuation techniques

Dartmouth College

Undergraduate Advisor

Hanover, NH

July 2024 – Present

- Managed housing community for 30+ residents, mediating conflicts between residents and enforcing housing policies
- Provided peer advising to 22 residents on academic and personal challenges

Hopkins Center for the Arts

Research and Community Outreach Fellow

Hanover, NH

June 2024 - Present

- Analyze community surveys and Tessitura reports to provide insights on increasing the Upper Valley community membership
- Generate survey reports that inform strategic administrative decisions on financial sustainability

Other Activities: Wells Fargo CIB Insights Program, PeakSpan Growth Equity Immersion, Goldman Sachs Virtual Insights

LEADERSHIP & SERVICE

Dartmouth Undergraduate Student Government

Chief of Staff

Hanover, NH

October 2023 - Present

- Voting member of undergraduate student government elected to represent housing community
- Secured the largest (300%) increase in funding for DSG's biggest annual project (\$5k to \$20k)

Boundless Horizons Foundation

Project Director

Lagos, Nigeria

March 2023 - Present

- Raised \$8k to organize computer literacy workshops and empowerment talks for 1500+ students
- Recognized by the Lagos State Ministry of Youth for Public Service

Other Activities: Tuck Bridge, African Students Association, Class Council, Psi Upsilon Fraternity, Sexual Assault Peer Alliance

SKILLS & INTERESTS

Technical: Financial Modelling, Business Valuation, Python (proficient), Java (proficient), Google Workspace, Microsoft Suite

Languages: English (fluent), Igbo (fluent), Spanish (elementary)

Interests: applications of AI, developing economies, badminton, listening to Afrobeat, cooking Nigerian cuisine