

Dinasty Kelly

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EDUCATION

City University of New York at Hunter College

Bachelor of Arts in Computer Science and Minor in Emerging Media

May 2025

GPA: 3.7

- Awards: Dean's List (Fall 2022, Spring 2024), CUNY- NYCHA Scholarship, Richter Scholarship
- Relevant Coursework: Software Analysis and Design, Calculus I & II, Advanced Data Structures, Web & Game Development

City University of New York at Borough of Manhattan Community College

Associate of Arts in Liberal Arts

May 2022

GPA: 3.7

- Awards: Dean's List (Fall 2020 – Spring 2021)

SKILLS & CERTIFICATION

Tech Stack: Git/GitHub, VS Code, React, Canva, Slack, HTML, CSS

Programming Languages: C++, Python, JavaScript

PROFESSIONAL EXPERIENCE

DinaPaws | *Founder & Owner*

Aug. 2019 – Present

- Successfully delivering pet-sitting services to over 50 clients in NYC, leveraging social media tools to effectively expand outreach and build trust with clientele.
- Managing and operating an Instagram and website page improving brand visibility and engagement using Canva to create a custom logo.

Blackstone | *Summer Analyst*

June 2024 - August 2024

- Conducted data collection and analysis to evaluate diversity efforts, providing actionable insights that informed recruitment and retention strategies for portfolio companies.
- Worked in a team of 2 to improve the impact measurement template by integrating user feedback from 5 companies, resulting in more effective and adaptable tools across diverse industries.
- Automated a data aggregation process by engineering a custom Excel VBA macro, increasing efficiency by 98% and ensuring data consistency.

Be a Geek Inc. | *UX Designer Volunteer*

Nov 2023 - Feb 2024

- Designed and developed a messaging feature for a digital platform aimed at increasing Black K-12 STEM representation, enhancing user engagement and accessibility.
- Conducted user interviews and usability testing to refine the app design, ensuring a seamless user-centric experience.
- Collaborated with a cross-functional team to implement core features, receiving positive feedback from stakeholders for improvements.

Barclays | *Data Engineer & Risk Management Technology Intern*

Jan. 2023

- Developed a Python/Pandas script to automate credit rating analysis, reducing processing time by 50% for the Risk Management team.
- Collaborated with mentors and engineers in weekly white boarding sessions, enhancing communication and technical problem solving skills.
- Optimized the risk assessment process, delivering a tool that streamlined credit checks and improved decision-making.

PROJECTS

DinaPaws | <https://github.com/dinastyk/dinapaws>

Oct. 2023

- Built a website using React, Tailwind, HTML and CSS with the intent to launch my own professional business website
- Tackled challenges of learning new technologies independently and applying best practice in version control with Git/GitHub.

LEADERSHIP

Project BASTA | *Fellow*

Sept. 2023 – Present

- Selected to participate in a rigorous 10-week fellowship career prep program designed to support first-generation college students land a great entry-level position.

Management Leadership for Tomorrow (MLT) | *Career Preparation Fellow*

Jan. 2023 – Present

- Selected among thousands of high-achieving applicants to participate in a Career Preparation program focused on professional and leadership development.

Girls Who Code – College Loops | *Event Coordinator*

Jan. 2023 – Present

- Assisting with planning and coordinating 15+ STEM-related events for 100+ students at Hunter College.