Nabihah Ahmad

na2945@columbia.edu | 347-545-6112 | New York, NY | Personal Website | Linkedin

EDUCATION

Columbia University in the City of New York

Bachelor of Science in Industrial Engineering and Operations Research

Anticipated May 2025

- C. Prescott Davis Scholar, Walter H Sammis Scholarship Recipient
- Activities: Columbia Women's Business Society, Columbia Organization of Rising Entrepreneurs, Society of Women Engineers, Columbia Space Initiative, Columbia Science Review, Columbia Emerging Scholars Program

EXPERIENCE

SSQRD New York, NY

Founder

November 2022 - Present

- Collaborate with cross-functional engineering, finance, and marketing teams to develop an AI-powered fashion-tech app and
- Create wireframes and prototypes using Figma to develop the user interface of the app
- Manage and analyze team performance using progress reports to identify optimization opportunities

Sustainable Sister New York, NY

Founder

September 2021 - Present

- Established a community to bridge the gap for underrepresented individuals in the fashion industry, achieving consistent engagement through the strategic oversight of content development and team management.
- Enhanced resource provision by conducting comprehensive interviews with industry professionals, transforming their experiences into actionable advice for our audience and thereby boosting the platform's value as an educational resource.
- Initiated the development of a comprehensive job listing feature to connect users with career opportunities.

Pluralytics AI Remote

Digital Marketing Intern

June 2022 - August 2022

- Developed 8 web pages using HTML, CSS, and Hubspot integrations
- Increased website traffic by 140% through optimizing landing pages and performing analysis on ads with A/B experiments
- Developed growth strategies using LinkedIn marketing and assisted CEO in conducting market research

Content Creator New York, NY

Freelance

February 2022 - Present

- Create engaging social media content to drive \$42,075 in sales through affiliate partnerships and help brands acquire new long-term customers
- Partnered with 30+ brands across the beauty, fashion, entertainment, nutrition, and insurance industries
- Generated 1.7 million likes and 69k followers across platforms

Columbia Science Review New York, NY

Layout Designer

February 2022 - April 2022

- Designed layout of content in print and peer-reviewed online publications, ensuring all design specifications were met while adhering to strict product release timelines
- Collaborated with the editorial team to integrate user interface elements to facilitate consumer interaction

Jumpstarting Aspiring Developers and Entrepreneurs

New York, NY

Web Development Trainee

Student Researcher

January 2022

- Became proficient in HTML, CSS, Javascript, and Github
- Coded the entire front end of Sustainable Sister's initial website in under one week
- Had discussions with executives, venture capital investors, product managers, and software engineers in tech

Hauptman-Woodward Medical Research Institute

Buffalo, NY

Performed high-level research in bioinformatics alongside the CEO of the American Crystallographic Association

December 2017 - April 2021

- Pursued independent drug-target research on Sars-COV-2 and Plasmodium Falciparum (Malaria)
- Mentored 90 students internationally in PYMOL, DNA/RNA fingerprinting, crystallography, and evolutionary research
- Presented research at 4 regional/state-level conferences and won 5 awards

SKILLS

- HTML, CSS, Javascript, Java, Python, Github, Microsoft Excel, Google Sheets, HubSpot, Figma, Squarespace
- Pymol, DNA and RNA fingerprinting, crystallography, bioinformatics research
- Native Languages: English, Bengali; Proficient: Spanish

PROJECTS

Portfolio Website New York, NY Web Developer January 2022

- Coded a portfolio website in two days using HTML, CSS, and Javascript and hosted it using Github pages
- Created a low-fidelity wireframe using Figma to outline the minimalistic design of the website.