MEGHNA MEHTA

Email: mm5151@barnard.edu | Phone: 732-668-8623 | LinkedIn: meghna-mehta | GitHub: megmehta

EDUCATION

Barnard College, Columbia University

New York, NY Expected May 2021

B.A. Computer Science (Focus: Urban Science), GPA: 3.80/4.00

- o Relevant Coursework: User Interface Design, Agile Project Management, Databases, Advanced Programming, Computer Science Theory, Data Structures, Discrete Mathematics, Linear Algebra, Calculus I-III, GIS for Sustainable Development, Neighborhood Development
- Programming Skills: Java, Python, C, C++, Javascript, Node.js, HTML, CSS, SQL, Git, Docker, Bootstrap, Flask, Heroku, Unit Testing
- o Affiliations: Alpha Kappa Psi (VP Communications/Recruitment Chair), 180 Degrees Consulting (Team Leader), Club Zamana (Designer)
- Awards: BNP Paribas GHC Scholarship (2020), Out4Undergrad Tech Conference (2019/2020), AnitaB.org GHC Scholarship (2017/2019)

INDUSTRY EXPERIENCE

Marcus by Goldman Sachs

New York, NY

Product Manager Intern (Apple Card Team)

Summer 2020

- o Gathered requirements, wrote tickets and product copy, and coordinated nine workstreams to produce a new customer service feature
- Prioritized communications infrastructure work, identified customer engagement opportunities, and analyzed the impact of new features
- Created annual cost savings of ~\$20K, pitched a new business line to senior management, and expanded internal product documentation

Salesforce New York, NY

Product Manager/Software Engineering Intern (Social Studio Team)

Summer 2019

- Acted as the product manager for a Dropbox integration feature and collaborated with engineering, design, and legal teams to ship it
- o Conducted competitor analysis and market research, worked with designers to create smooth user flows, and helped onboard customers
- Designed and built a feature that resizes uploaded images if they do not meet a social media platform's aspect ratio requirements

Salesforce San Francisco, CA

Software Engineering Intern (Omni-Channel Team)

Summer 2018

- Prioritized work on the quality assurance roadmap by analyzing 280+ tests and presented new features at engineering town halls
- Enabled product managers to take a more data-driven approach to roadmap development by building a feature engagement dashboard
- o Implemented a publicly released feature that allows customer service agents to escalate their cases to their supervisors in Omni-Channel

ACADEMIC EXPERIENCE

Barnard College ThirdSpace

New York, NY

Incoming Incubator Assistant

Fall 2020 - Present

Launching the Athena Center's social entrepreneurship incubator and leading brand strategy and digital marketing

Columbia University Public Interest Technology Lab

New York, NY

User Experience Designer

Summer 2020

- o Conducted library technology research and development under the supervision of Prof. Lydia Chilton, Mark Hansen, and Laura Kurgan
- Designed an application for library staff to manage their social services network and provide verified recommendations to patrons in need

Barnard College Design Center

New York, NY

Makerspace Assistant

Spring 2020

- Hosted power tools and electronics trainings, conducted weekly new member orientations, serviced machines, and inventoried supplies
- · Provided one-on-one support for student projects, designed marketing materials, and created online tutorials to support remote students

Columbia University Computer Science Department

New York, NY Fall 2018 - Present

Assigned to Professor Paul Blaer's Data Structures (COMS W3134) and Introduction to Computer Science (COMS W1004) courses

Hosted office hours and recitations, graded assignments, and maintained a positive classroom environment for 300 students each semester

Girls Who Code

Teaching Assistant

Senior Advisor

Teaching Assistant

Morristown, NJ

Summer 2017

o Taught computer science fundamentals and Scratch to disadvantaged middle school girls at a pilot study of Girls Who Code Campus

Empowered young girls to seek careers in engineering by facilitating daily roundtable discussions about female technology leaders

CAMPUS LEADERSHIP

Barnard-Columbia Design for America

New York, NY

Summer 2020 - Present

- o Roles: Team Lead (Fall 2019 Present), External Relations Lead (Spring 2018 Summer 2020), Designathon Marketing Lead (Spring 2019)
- Used human-centered design to create an exhibit on NYPD corruption, a sustainable fashion initiative, and 3 community space renovations