MEGHNA MEHTA

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EDUCATION

Barnard College, Columbia University

New York, NY

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

Expected May 2021

- 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
- o Programming Skills: Java, Python, C, C++, Javascript, Node.js, HTML, CSS, SQL, Git, Docker, Bootstrap, Flask, Heroku, Unit Testing
- Honors: AnitaB.org Grace Hopper Celebration Scholar (2017/2019), Out For Undergrad Technology Conference (2019), Dean's List

EXPERIENCE

Marcus by Goldman Sachs

New York, NY

Incoming Product Management Summer Analyst (Apple Card Team)

Summer 2020

Salesforce

San Francisco, CA; New York, NY

Software Engineering Intern (Social Studio Team)

Summer 2019

- o Acted as the product owner for a file upload feature and collaborated with engineering, design, legal, and security teams to ship it
- Wrote epics to further define product vision, worked with designers to create effective user flows, and participated in customer onboarding
- o Designed and built a feature that resizes uploaded images if they do not meet a social media platform's aspect ratio requirements
- Represented the firm in discussions with API partners and communicated feature work to senior stakeholders in user experience meetings

 **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

Columbia UniversityNew York, NYUser Experience DesignerSummer 2020

Conducted library technology research for Professors Lydia Chilton, Mark Hansen and Laura Kurgan's Public Interest Technology Lab

- Designed an application for library staff to manage their social services network and provide verified recommendations to patrons in need
 Makerspace Assistant

 Spring 2020 Present
 - o Hosted power tools and electronics trainings, conducted weekly orientations, and serviced machines in the Barnard College Design Center
- Provided one-on-one support for student projects, designed marketing materials, and created online tutorials to support remote students
 Teaching Assistant

 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
Morristown, NJ
Teaching Assistant
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

Senior Advisor

Spring 2020 - Present

- o Roles: Team Lead (Fall 2019 Present), External Relations Lead (Spring 2018 Spring 2020), and Consultant (Spring 2018 Spring 2019)
- Ran new member recruitment for four semesters, organized corporate-sponsored workshops, and marketed an urban innovation hackathon
- Led the design of an exhibit highlighting NYPD's racist enforcement of loitering laws and usability tested a nonprofit's court monitoring app
- o Initiated three campus renovations, updated housing policy to promote communal space use, and facilitated community visioning events

Alpha Kappa Psi

Team Leader

New York, NY

Vice President of Communications

Spring 2019 - Fall 2019

- o Planned Spring and Fall 2019 recruitment, coordinated a four stage application process, and improved new member applications by 34%
- o Trained 55 fraternity members on best hiring practices, created media assets for marketing campaigns, and tracked member engagement

180 Degrees Consulting

New York, NY

Fall 2018

- o Guided two teams to redesign the marketing strategy, website, and fundraising initiatives of the Pathways PA family shelter network
 - o Conducted case studies and formulated classroom surveys to assess the impact of Teach for America Bay Area on educational outcomes