

# MEGHNA MEHTA

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## EDUCATION

### Barnard College, Columbia University

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

New York, NY

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
- 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

Incoming Product Management Summer Analyst (Apple Card Team)

New York, NY

Summer 2020

### Salesforce

Software Engineering Intern (Social Studio Team)

San Francisco, CA; New York, NY

Summer 2019

- 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
- 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
- Implemented a publicly released feature that allows customer service agents to escalate their cases to their supervisors in Omni-Channel

### Columbia University

User Experience Designer

New York, NY

Summer 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

- 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

Teaching Assistant

Morristown, NJ

Summer 2017

- 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

Senior Advisor

New York, NY

Spring 2020 - Present

- 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
- Initiated three campus renovations, updated housing policy to promote communal space use, and facilitated community visioning events

### Alpha Kappa Psi

Vice President of Communications

New York, NY

Spring 2019 - Fall 2019

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

### 180 Degrees Consulting

Team Leader

New York, NY

Fall 2018

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