

Meghna Mehta

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LinkedIn://meghna-mehta | GitHub://megmehta

EDUCATION

**BARNARD COLLEGE,
COLUMBIA UNIVERSITY**
COMPUTER SCIENCE,
ATHENA SCHOLARS PROGRAM
GPA: 3.92/4.00 (DEAN'S LIST)
Expected May 2021

RELEVANT COURSES

Current: Advanced Programming,
Computer Science Theory
Previous: Calculus I-III, Data Structures
in Java, Discrete Mathematics, Agile
Project Management

TECHNICAL SKILLS

Java, C, C++, HTML, CSS, \LaTeX ,
Assembly, MATLAB

LEADERSHIP

**DESIGN FOR AMERICA
HUMAN-CENTERED DESIGN
CONSULTANCY**

External Relations Representative
(Spring 2018 - Present)
Common Space Consultant (Fall 2018 -
Present)
Police Reform Organizing Project
Consultant (Spring 2018)

**180 DEGREES CONSULTING
NONPROFIT CONSULTANCY**

Pathways PA Team Leader (Fall 2018)
Teach for America Consultant (Spring
2018)

**COLUMBIA ORGANIZATION
OF RISING ENTREPRENEURS
ENTREPRENEURSHIP SOCIETY**

Designathon Organizer (Fall 2018 -
Present)
Committee Leader (Fall 2017 - Present)

ALPHA OMICRON PI

PANHELLENIC SORORITY
Active Sister (Spring 2019 - Present)

INTERESTS

Ballet, Crafting, Racquetball, Yoga

EXPERIENCE

SALESFORCE | SOFTWARE ENGINEERING INTERN

Summer 2019 | Social Studio Team | New York, NY

- Assigned to a team building enterprise-focused social media management software

Summer 2018 | Omni-Channel Team | San Francisco, CA

- Utilized SAQL, Splunk, & Einstein Analytics to create an internal tool that tracks feature adoption metrics & identifies key customer engagements for the Omni-Channel product management team
- Implemented a Java & Javascript-based assistance request feature for customer service agents and their managers in accordance with firm-wide UI/UX guidelines
- Inverted Omni-Channel's testing pyramid by replacing Selenium tests with xUnit tests to decrease test class runtimes

COLUMBIA UNIVERSITY | TEACHING ASSISTANT

Fall 2018 - Present | New York, NY

- Assigned to Dr. Paul Blaer's Fall 2018 Data Structures & Spring 2019 Introduction to Computer Science courses
- Responsible for hosting office hours, recitations, & grading assignments
- Created an accessible classroom environment for military veterans and women's college students

GIRLS WHO CODE | TEACHING ASSISTANT

Summer 2017 | Morristown, NJ

- Taught computer science fundamentals at a GWC pilot summer program
- Addressed technical challenges & helped students understand course materials
- Empowered young girls to seek careers in STEM fields by featuring women in technology & facilitating conversations about their work each day

DEF HACKS | HEAD ORGANIZER

December 2015 - April 2016 | Somerset, NJ

- Oversaw all aspects of planning the twenty-four hour New Jersey hackathon
- Managed eight individuals working on marketing, hacker relations, & finance
- Made all final decisions regarding venue selection, insurance, & sponsorship

AWARDS & PROFESSIONAL DEVELOPMENT

2019	Oliver Wyman, Diversity Forum	Selected Attendee
2019	Accenture, Women's Career Consortium	Selected Attendee
2018	Goldman Sachs, Women's Leadership Camp	Selected Attendee
2018	Qualcomm, Student Accelerator Program	Selected Attendee
2017	Anita Borg Institute, Grace Hopper Conference	Student Scholar
2017	Jane Street Capital, Women in STEM Program	Selected Attendee
2017	Nokia, Global STEM Challenge	1 st Place
2016	National Center for Women & Information Technology, Aspirations in Computing	Honorable Mention

PROJECTS

TouchFree	Utilized the Myo armband & the Lua scripting language to build a wireless computer mouse compatible with Windows 8
LaundroAid	Created a device that allows laundromat owners to upgrade & convert their laundry systems into smart devices