EMILY LOBEL

Selobel.github.io

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EDUCATION

Bryn Mawr College
B.A. in Computer Science and Theater
Bryn Mawr, PA • May 2020 • GPA: 3.65

COURSEWORK

Computer Science
Discrete Math • Programming
Languages • Systems Programming •
HCI • Computational Linguistics •
Science of Data Ethics @ UPenn •
OS Concurrency and Co-Design

Theater

Fundamentals of Acting • Technical Theater • Playwriting I • Dramatic Analysis • Comedy • Directing

SKILLS

HTML • CSS • Javascript • React • Java • Python • C • C++ • Arduino C • Django • MS Office • Google Suite • Adobe Premiere

ACTIVITIES

BMC CS Society SudoHoot • BMC Mainstage Theater • Greasepaint Musical Theater • President of Extreme Keys A Cappella

HONORS

hackNY fellow, 2019 Rewriting the Code Fellow, 2019 AP Scholar with Honors, 2016 National Merit Commended, 2015 SAT-1: 2310, SAT-2 Math Level 2: 720

Theater Honors:

NHSI Cherubs @ Northwestern, 2015 Carnegie Mellon Pre-College, 2014 NYU Tisch/Lee Strasberg, 2013

RELEVANT EXPERIENCE

BuzzFeed, Software Engineering Intern Summer 2019 • New York, NY

- Built out front-end of a new internal tool in React to help editorial staff change interface of BuzzFeed.com, redirecting millions of users towards trending topics
- Shadowed Product Managers, wrote company-shared documentation for new internal tool and presented tool to stakeholders
- Completed JIRA tickets in sprint to update front-end of BuzzFeed.com in order to meet A11Y standards
- Organized events for 200+ NYC interns and a Q+A for previous GWC students

Girls Who Code, Teaching Assistant

Summer 2017 and 2018 • New York, NY

- Taught 20 high school girls fundamentals of Computer Science for GWC's Summer Immersion Program classrooms
- Organized events and activities with partners at Goldman Sachs in 2017 and Accenture in 2018
- Empowered girls and mentored the creation of final projects, mostly social justice websites and games

Girls Who Code, Intern to the CEO

Summer 2016 • New York, NY

- Wrote 30 pages of extensive research and assembled over 50 articles on the history of female "bravery and perfection" for Ms. Saujani
- Observed wireframing and UX/UI research for GWC's Loops application

ADDITIONAL EXPERIENCE

New Georges Theatre Company, Intern Summer 2018 • New York, NY

 Under supervision of Artistic Director Susan Bernfield, assisted with marketing campaigns, current theater

Bryn Mawr College, Theater Assistant Spring 2017-Present • Bryn Mawr, PA

- Assembling sets and lighting plots
- Building communication and teamwork skills

projects, and managing literary submissions