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 • Devising • Directing

SKILLS

Java • Python • C • C++ •

HTML • CSS • Javascript • React •

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

 Intern on the Site Team, developing front-end of buzzfeed.com, assisting with A11Y accessibility tickets and building an internal tool to help editors interact with and change features of the website

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 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

- Worked as an intern both for CEO Reshma Saujani and within the Strategy and Innovation department
- 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
- Edited drafts of two recently published books on learning computer science

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 projects, and managing literary submissions

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

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