SOFIA ONGELE

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Education

Fordham University | Computer Science B.S. | Political Science B.A. • New York, NY

Albert Einstein Academy • Valencia, CA

Kode With Klossy • Los Angeles, CA

Jul

Est. Graduation: June 2022 August 2014 - June 2018 July 2016 - August 2018

Work Experience

Kode With Klossy | Intern ● Remotely / New York, NY

May 2019 - Present

- Serving as Programs Intern during summers; assisted in providing technical and curriculum support both internally and with instructor facing materials.
- Serving as year-round Creative Advisor Intern; delivered original social content and assisted in transforming social presence into homepage of tech news, memes, and stories.

ReDawn | Founder • New York, NY

October 2018 - Present

• Founded and developed an <u>iOS application</u> dedicated to connecting survivors of sexual violence to relevant resources and aiding in incident documentation for more accountability; advocated for increased education and sexual assault law reform.

Kode With Klossy | Teaching Assistant • Phoenix, Los Angeles, San Francisco, Atlanta, Philadelphia, Boston July 2017 - Present

- Taught scholars ages 13-18 full-stack web development in highly selective and intensive learning environment.
- Languages include: Swift, Ruby, HTML, CSS, Sinatra, Javascript, p5.js, Drone Programming and A-Frame.
- Empowered scholars through leadership, group projects, and community building.

Upperline Code | **Social Media Intern** ● *Remotely / New York, NY*

September 2017 - June 2018

- Drafted daily posts across Instagram, Twitter, and Facebook; studied post analytics and made changes accordingly.
- Used Canva and Photoshop to create aesthetically-pleasing and branded visuals.

High School Democrats of America | Data Director ● Los Angeles, CA

September 2017 - June 2018

- Collected and managed data within the national roster system.
- Served as a leader and advocated for politics in the teenage community.

Apple Engineering Technology Program | Intern • San Francisco, CA

July 2017 - August 2017

- Selected out of ~3000 applicants to participate in all expenses paid Apple Engineering Technology program.
- Learned from employees through lecture, hands-on workshops, toured private labs; completed engineering challenge.

New York Academy of Sciences | Youth Member • New York, NY

September 2014 - May 2018

- Recognised as a Bicentennial Ambassador for spreading the importance of supporting STEM around the globe.
- Developed advanced research, innovation, and collaboration skills to compete in challenges sponsored by industry-leading companies as a Junior Academy Member.
- Helped welcome new mentees into the program "1000 Girls 1000 Futures" by increasing engagement as a Senior Mentee.

Volunteer Experience

Albert Einstein Academy | Academic Tutor ● Valencia, CA Shelter Hope Pet Shop | Student Volunteer ● Valencia, CA

Albert Einstein Academy | Vice President / Representative • Valencia, CA

September 2017 - June 2018 July 2017 - August 2017

September 2014 - May 2018

Awards & Honors

Project Paradigm | The Paradigm Challenge Grand Prize • Los Angeles, CA

July 2019

• Selected among thousands of entries internationally to win the Paradigm Challenge Grand Prize for creating ReDawn.

National Center For Women in Information Technology | AiC Award • Los Angeles, CA

January 2017 - January 2018

- Selected to win the Aspirations in Computing Award for the Greater Los Angeles Area
- Selected among 4000 to be a National Runner-Up Award Recipient; received one of the top scores in the nation in leadership

US Department of Education | SFSU Summer Engineering Institute • San Francisco, CA

July 2016

- Acquired skills in Civil, Electrical, Computer, and Mechanical Engineering from engineers and college professors.
- Presented the winning Mechanical and Computer Engineering Projects.

Away Campaign Feature | Amy Poehler Smart Girls 12 Women in Tech to Watch | HuffPost, Girl Boss in Tech | Girls' Life Magazine | CES Young Innovators to Watch | Makers Conference | UNiDAYS Student Woman of the Year | Malala Fund | The TODAY Show