Fawziyah Alebiosu

fawziyah.alebiosu@gmail.com | _fawziyahalebiosu.github.io | linkedin.com/in/fawziyah

EDUCATION

University of Maryland

Awarded May 2022

Bachelor's of Science in Computer Science

GPA 3.7/4.0

Scholarships/Awards: Palantir Future Fellow, Google Women Techmakers' Scholar, Grace Hopper Conference Grant Recipient, Rewriting the Code Fellow, Roothbert Fund Fellow, Esperanza Education Fund Recipient, Management Leadership for Tomorrow Fellow, Lyft Scholarship Recipient, Uber Career Prep Fellow, Certificate of Completion of Codepath Technical Interview Prep course

RELEVANT SKILLS AND COURSES

Programming Languages:

Intermediate: Java, Python, API Development

Beginner: C++, Kotlin, Javascript

Technologies: SpringBoot, Kafka, Jenkins, HTML, CSS, Git, Google App Engine, Firebase, AWS

WORK EXPERIENCE

GoDaddy, Software Engineer II

Feb 2022- present

• Working on payments facilitator APIs using Java and SpringBoot!

IssueVoter, Software Engineering Intern

September 2020 - April 2021

Designed and implemented the feature that allows segmented users (donors, student ambassadors, and active users) to submit, and modify comments after voting on legislation using Python, and Javascript leading to a 50% increase in donors for the organization; www.issuevoter.org/bills/

Major League Hacking, Software Engineering Fellow

June 2020 - August 2020

• Converted an open-source command-line tool to a VSCode IDE Extension that fetches answers to programming questions using **Javascript**, and the Extension API with an **86%** accuracy rate, on a team of 2; https://github.com/gleitz/howdoi

Girls Who Code Summer Immersion Program Teaching Assistant

July 2019 - August 2019

- Taught Python, Data Science, Javascript, HTML & CSS to 20 high school girls by utilizing the Girls Who Code computer science curriculum
- Effectively maintained an exciting, engaging, and accessible classroom environment by assisting students with fundamental computer science topics and assignments

FWD.us Software Engineering Intern

June 2018 - August 2018

- Built the internal system that tracks, displays, and sorts social media posts pertaining to specific user-provided topics using Python, & APIs and improved rapid response accuracy by 40%.
- Designed & implemented the front-end UI of https://www.ouramericanstory.us/ and www.informedimmigrant.com using javascript
- Led a team of 12 to plan the organization's 'Immigrant Heritage Month' hackathon in New York City that led to a 73% satisfaction rate from 60 participants.

PROJECTS

Quizer Android App

March 2020

- Utilized Java and the Room SDK to build a native Android app that persists data through multiple app sessions
- Incorporated the Drawable and Animations library to allow the user to add, edit, save, and swipe through questions and answers; https://github.com/FawziyahAlebiosu/Flashcard Android App-v1

Twitter's #EarlyBird

May 2018

- Worked with a team of five to build a working demo of a future Twitter feature using Javascript, CSS, and HTML;
 https://github.com/jacobavelino1/twitterSubfeed
- One of 30 attendees selected out of **1,200**+ applicants to attend a five-day interactive program for computer science students focused on professional & technical development.

LEADERSHIP AND PROFESSIONAL DEVELOPMENT

Management Leadership for Tomorrow Bay Area Board, Member

June 2023 - present

• Organize and execute quarterly community events for 1500+ members on a team of 6