TEMILOLA OLOYEDE

teimioloyede@gmail.com | (206) 471-3306 | 3617 Woodland Park Ave N, Seattle, WA, 98103 https://www.linkedin.com/in/temilola-oloyede-b3a379107/https://github.com/teimilola

EDUCATION

Howard University, Washington, DC

May 2019

- BS in Computer Science, Summa Cum Laude, GPA 3.95/4.0
- Capstone Scholarship Recipient (2015), Brenda Lawson Scholarship Recipient (2018), Dean's List (2016, 2017, 2018), Greif Scholarship Recipient (2015)
- Sphnx (Senior Capstone project) My team and I utilized Natural Language Processing techniques to build an automatic quizgenerating, study-aid platform for students

SKILLS

Technical: C++, Python, SQL, C, Java, Android Programming, PHP/Hack, HTML/CSS/JS, ReactJS, GraphQL, Tensorflow, Scikit-learn, DPER3, Git and Mercurial, MIPS/Assembly Language Programming

Language: Native Fluency in Yoruba, Beginner Written and Oral French Proficiency

PROFESSIONAL EXPERIENCE

Software Engineer, ML Generalist | Facebook | Seattle, WA

August 2019 - Present

- Work on highly impactful information retrieval and ranking projects to improve social and textual relevance of search results
- Create and maintain efficient training data pipelines
- Perform opportunity analysis to determine product development focus on a Social Search product
- Mentor an intern on analysis project performed across Search stack

Software Engineering Intern | Facebook | Seattle, WA

May 2018 - August 2018

- Designed, built, and maintained a highly-performant, memory-efficient data pipeline in C++
- Worked directly with key stakeholders and potential customers to understand their needs
- Collaborated with a team to design key features and discuss challenges

Software Engineering Intern | Facebook | Cambridge, MA

May 2017 - August 2017

- Designed, built and tested high quality Location-based features on a proprietary Android application
- Tested code for robustness, including edge cases, usability and general reliability
- Designed and built web UI for debugging using ReactJS and GraphQL

Facebook University Intern | Facebook | Menlo Park, CA

June 2016 - August 2016

- Designed and built an advanced Android application that allows users to create location-based events and receive location-based notifications using Android Studio
- Implemented server-side user data storage using Parse

RESEARCH EXPERIENCE

Undergraduate Researcher | Howard University CS | Washington, DC

September 2017 - May 2018

 My research focused on understanding social media and the spread of health data (using automatic text summarization and bot classification/detection)

Undergraduate Research Assistant | Howard University CS | Washington, DC

August 2016 - December 2016

• I created tools for medical researchers to securely and anonymously collect patient questionnaires

SERVICE EXPERIENCE

Facilitator | Girls Who Code WOL Chapter | Washington, DC

November 2018 - August 2019

• Designed curriculum and led technology activities including web, python and Arduino development for about 10 middle school girls

Volunteer Coordinator | Institute of Electrical and Electronics Engineers, Howard Chapter | Washington, DC

August 2018 - May 2019

Organized and coordinated volunteer events to help Howard IEEE members give back to the DC community

Volunteer | Howard Alternative Spring Break | Newark, NJ

March 2017

- Raised funds for the spring break volunteer trip by presenting the mission to prospective donors
- Engaged with about 5 freshmen of Shabazz High School, Newark on their career aspirations

MEMBERSHIPS

Institute of Electrical and Electronics Engineers (IEEE), Association of Computing Machinery (ACM), Society of Women Engineers (SWE), BlackInAl, DevColor, Association for Computational Linguistics (ACL), Masakhane NLP