ABIGAIL THOMAS

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EDUCATION

THE UNIVERSITY OF TEXAS AT DALLAS, Richardson, TX

Expected May 2024

Bachelor of Science in Computer Science

DALLAS COLLEGE EASTFIELD CAMPUS, Mesquite, TX

Fall 2018-Spring 2020

Dual Credit Student, GPA: 4.0/4.0

SUNNYVALE HIGH SCHOOL, Sunnyvale, TX

May 2020

High School Diploma, Top 10%, GPA: 3.98/4.0

TECHNICAL SKILLS

PROGRAMMING LANGUAGES: C++, Java, HTML, CSS, Python, Javascript

APPLICATIONS: Microsoft Word and PowerPoint, Adobe Animate CC, IT Support Fundamentals

PROJECTS

CommunityCloud, Partner Project

| HTML | CSS | JavaScript |

August 2020-Present

Worked with a partner using HTML, CSS, JavaScript, and the Google Maps API to build a website that provides access to a variety of service and volunteer opportunities and organizations across all 50 states.

https://communitycloud.thomasabigail.repl.co/

Building a Computer, Capstone/High School Project

September 2019-May 2020

Budgeted, bought, and assembled all the parts into a computer to research the hardware elements of a desktop PC. Examined the effects of technology on society in the past three decades, specifically on news and media.

Java Color Mixer, Academic Project

| Java |

December 2018

As a high school junior, I created a program using the JFrame class, as well as other upper-level classes, to allow the user to mix any color of the rainbow and view the result. https://rb.gy/yptib5

WORK EXPERIENCE

Executive Operations Member, STEM TALK

August 2020-Present

- Worked with fellow operations team members to set up the Slack and ClickUp workspaces for the members of the other teams and helped launch the organization.
- Regularly helped write and organize the newsletter created for all members of STEM TALK.

Social Media Coordinator, St. Paul's Marthoma Church Youth Fellowship

January 2020-Present

- Designed and/or vetted posts and event flyers for St. Paul's Marthoma Church Youth Fellowship.
- Worked closely with the core leadership team and fundraising coordinators to determine what dates were best to plan events, as well as how to advertise and fundraise for them.
- Informed the members of the Youth Fellowship by sending messages and reminders about upcoming due dates and events, as well as promoting them.

ACTIVITIES

Women Who Compute, Member

Society of Women Engineers, Member

Association for Computing Machinery (ACM), Member

Out in Science, Technology, Engineering, Mathematics (oSTEM), Member

September 2020-Present
September 2020-Present
September 2020-Present