

Caitlin Tibbetts

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I am a freshman at the University of Texas at Dallas, majoring in Computer Science. I am currently looking for a summer internship or research experience in computer science, specifically artificial intelligence. I have experience in web design and Android development, and I am eager to learn.

1 Work & Volunteer Experience

ACM Projects Officer

December 2018-Present

Association of Computing Machinery, University of Texas at Dallas, Richardson, TX

- Leading a team of budding programmers, like myself last semester, in building a software project over a semester.

Director of Academic Enrichment

December 2018-Present

Alpha Gamma Delta - Epsilon Psi Chapter, University of Texas at Dallas, Richardson, TX

- Curate scholarships and other academic opportunities for members of the chapter.
- Plan and run weekly study events for the members of the chapter.

Lead Web Designer

February 2017-August 2018

East Austin Digital Connection, Austin, TX

- Consulted with EADC executives to help build easily navigable, manageable, as well as aesthetically-pleasing websites for East Austin businesses such as Sam's Bar-B-Que and Big Easy Bar & Grill on Wordpress with heavy customization.
- Developed the EADC Digital Bridge, which gives businesses and volunteers a safe and efficient place to connect. Made with Wordpress.

Social Media & Website Coordinator

July 2016-July 2018

TEDxYouth@Austin, Austin, TX

- Kept all TEDxYouth@Austin internet presence up to date and engaging throughout the year in order to bring attendees to the event in February.
- Made technical changes to the TEDxYouth@Austin website as needed and at the request of other team members.

2 Projects

Crealchemy

Android Application

- Similar to the popular game Alchemy, Crealchemy allows the user to create their own elements to play with, opening up the possibilities of the game.

Perfect Playlist - ACM Projects

Android Application

- With a team of undergraduates through the ACM Projects program, we built an application that uses natural language processing to build a music playlist for the user full of novel songs tailored to their situation and apparent mood
- Used Android for the app and Houndify API for Natural Language Processing

Klo Kloset Organizer - HackUTD

React Native Application

- App that uses Algorithmia API's to identify clothing items and suggest outfits based on garments in your closet
- Node.JS, MongoDB, and React Native

3 Education

University of Texas at Dallas

August 2018-Present

Richardson, TX

- Member of the Collegium V Honors Program
- Recipient of the Academic Excellence Scholarship
- Current GPA: 3.58

Austin Community College (Dual Credit)

May-June 2017

Austin, TX

Liberal Arts and Science Academy

August 2014-May 2018

Austin, TX

- Distinguished Level of Achievement with Magnet Endorsement
- Advanced Placement: AP Computer Science (10th grade with a 5), AP Psychology (12th grade with a 5)

4 Awards & Distinctions

College Board® Advanced Placement

- National AP Scholar
- AP Scholar with Distinction
- AP Scholar with Distinction

May 2018

May 2018

May 2017

National Merit Commended

September 2017

5 Skills

Proficient in French

Experience in Android mobile and web development

5.1 Programming languages

- Fluent: Java, HTML, and CSS;
- Proficient: Python, L^AT_EX, and C++
- Currently learning Javascript