

Ellen Stanfill

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OBJECTIVE

Seeking an internship or co-op for Summer 2017 that will lead to opportunities in the field of Computer Science.

EDUCATION

Texas A&M University, College Station, TX

Bachelor of Science in Computer Science, Psychology minor

Graduating December 2017

Major GPR: 4.000; Cumulative GPR: 3.928

SKILLS

Proficient in C++, HTML/CSS, Java, Microsoft Office

Familiar with JavaScript, AngularJS, Ionic Framework, Adobe Illustrator

Adobe Certified Associate in Photoshop CS6

HONORS AND AWARDS

TAMU Honors and Undergraduate Research Program – Member

September 2014 – Present

Provides University Honors Distinction

Engineering Honors: Computer Science Track – Member

September 2014 – Present

Provides Departmental Honors Distinction

National Merit Scholar

2014

National AP Scholar Award

2014

PROJECTS

Reminiscence (HackRice 2016) - *Android Application* - integrates art and music therapy for dementia patients into an app using the Facebook Login API and Facebook Graph API, with an Express backend. (Top 9 finalist)

FYI (Code Red 2015) - *Web Application + hardware* - sends various notifications (reminders, weather information, news headline sentiment analysis results, and email notifications) to be displayed on hardware device.

Routelt (TAMUHack 2015) - *Web Application* - uses Google Maps API and Google Places API to generate a road trip route and discover points of interest along the way, then reroute path through those points.

WORK EXPERIENCE

Walmart Retail Technology Intern, Bentonville, AR

Summer 2016 (10 weeks)

UX Lead

- Worked with a team of 7 interns to design a store-level mobile application using AngularJS and the Ionic framework.
- Performed design functions and user experience research and prototyping by interacting with store associates.

Sew Vac Direct, Bryan, TX

September 2015 – Present

Graphic Artist

- Edited product photos and created composite images such as sale banners for use on company website.
- Assisted with maintenance of online storefront and Amazon storefront.

Self, Red Oak, TX

October 2013 – June 2014

Math Tutor

- Reinforced topics covered in class and developed practice plans to help students improve.

Animal Hospital of Ovilla, Ovilla, TX

June 2009 – August 2014

Office Support

- Ensured client satisfaction by performing callbacks and follow-ups.

ACTIVITIES

Texas A&M Computing Society (TACS)

2015 – Present

Aggie Women in Computer Science (AWICS)

2015 – Present

VOLUNTEER WORK

Central Texas Conference Youth in Mission (CTCYM) Annual Mission Trip

June 2011 – January 2016

- Served through construction including building wheelchair ramps and hanging insulation and sheet rock.
- Founded and organized a similar trip for college students.

Red Oak High School Peer Coaching Program

September 2012 – June 2014

- Tutored disadvantaged/special-needs children throughout the school year.