

# Tyler Hooks

tylerhooks8@gmail.com// (281) 656- 1814

**GitHub** [tylerhooks1](https://github.com/tylerhooks1)  
**LinkedIn** [/in/tylerhooks](https://in/tylerhooks)

## Professional Experience

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**The Walt Disney Company**, Remote

12-2021 - Present

UX Engineer II

- Design and develop high-fidelity prototypes for mobile responsive web applications
- Build and maintain UX component library based on DMED design language
- Contribute to front-end application
- Work on modern tech stack using JavaScript, ReactJS, and Amazon Web Services
- Leverage and develop icon sets, color schemes and visual design to enhance experience across enterprise product
- Present prototype progress and ideas to partners and stakeholders

**Dell Technologies**, Round Rock TX

08-2019 - 12 -2021

Software Engineer

- Developed and managed a UI library for reusable components resulting in an increase in compatibility, accessibility and efficiency of hundreds of projects in production across the IT Services organization
- Contributed to developing the front-end IT Services website architecture
- Collaborated with UX designers to develop components and user interactions to ensure responsiveness and cross-platform optimization for mobile viewing
- Participated and supported the IT development program as a subcommittee and global council member
- Mentored interns and new hires

**South By Southwest**, Austin, TX

01-2018 - 04-2018

Emergent Technologies Intern

- Troubleshooting data retrieval feature during SXSW festival
- Used Google Data Studio to monitor data and create daily analytics report
- IOS and Android app testing for applications used during the festival
- ChatBot Testing on Abby Bot through IOS and Android app and Facebook Messenger
- Conducted event technology research and created a newsletter for news on the latest tech trends in AI, Chat Bots, and more

## Education

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**Texas State University**, San Marcos, TX

B.S. in Computer Science, 2019

Minor in Applied Math

## Skills

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**Advanced:** JS, Node.js, React, HTML, CSS/SASS, Git, Responsive design, i18n, a11y, TailwindCSS

**Proficient:** Express, MongoDB, GraphQL, Jest, Webpack, Babel, C++, Java, .NET

## Organizations

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Delta Sigma Theta Sorority, Inc.