Tyler Hooks

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GitHub tylerhooks1
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Professional Experience

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
Associate Software Engineer
- 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

Texas State University, San Marcos, TX
B.S. in Computer Science, 2019
Minor in Applied Math

Skills

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

Delta Sigma Theta Sorority, Inc.