# WESLEY WHITE

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Location: Remote

#### **EDUCATION**

The University of Texas at Austin Bachelor of Science in Electrical and Computer Engineering

#### TECHNICAL EXPERIENCE

#### Software Engineer, Business Laboratory - Remote

2/19 - 5/19

- Build extensive web applications utilizing React to solve challenging problems 9/19 Present brought forth by clients
- Led the development of several web applications and finished ahead of schedule with polished products that had custom D3 visualizations and intuitive user interfaces
- Spearheaded the transition to TypeScript in order to maximize the effectiveness of our in-house design system

### Software Engineering Intern, Cvent - Austin, TX

6/19 - 8/19

- Programmed new client facing features on the front end utilizing JavaScript and React with particular attention to flexibility as other teams relied on the same code base
- · Solved issues and built the infrastructure for new features on the Java back end that improved the communication abilities with end users
- Collaborated under an Agile workflow to maximize the efficiency of my team of engineers and ensure that high quality code was pushed to production

## Front End Development Intern, Chartly - Remote

1/18 - 12/18

- Constructed custom Vue components implemented in production software
- Developed data visualization software using JavaScript along with D3, HTML and CSS
- Compiled our components and visualizations into dashboards analyzing large data sets

#### Freelance Website Development - Remote

8/16 - 2/19

- Revamped multiple websites using HTML, CSS, and JavaScript
- Designed and built a custom themed WordPress site for a local business
- Coded the landing page for a mobile app using HTML, CSS

#### **SKILLS**

#### **Experienced using:**

JavaScript, React, TypeScript, NodeJS, HTML, CSS, D3, Git, Java, C, C++, Vue, Jira

#### LEADERSHIP AND WORK EXPERIENCE

### Team Leader for Website and Motor Teams, Solar Vehicle Team

1/17 - 1/18

- Led a team to design and build the motor controlling systems for the solar powered vehicle
- Improved the website usability by redesigning the whole layout

## Head Routesetter, Gregory Gymnasium

1/19 - 12/19

- Oversaw and engaged in the route setting process several times a week
- Certified Professional Climbing Instructor
- Taught a class covering technical aspects of rock climbing

## Officer - Webmaster, Texas Rock Climbing Team

12/17 - 12/18

- Overhauled the team website and ran the team social media accounts
- Organized a competition for 175 climbers