

# Brady Lenz

## Software Engineer

I am a highly motivated Software Engineer from Atlanta, GA, possessing excellent time management skills. Some topics of particular interest to me include machine learning and optimization.

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## Education

### University of Wisconsin - Madison

**Graduation:** December 2019

**Majors:** B.S. in Computer Science and Mathematics

**Involvement:** Transcend UW, MadHacks, Club Wrestling

## Experience

### QGenda, LLC -- Atlanta, GA

**Position:** Software Engineer, February 2020 - Present

- Working on a Scrum team, participating in all aspects of the development process
- Developing new features and making modifications to existing features
- Utilizing TypeScript, React, Redux, C#, and .NET for full-stack development

**Position:** Product Development Intern, Summer 2019

- Worked on a team of developers, following agile development practices
- Developed and maintained code for various aspects of the QGenda dashboard

### Sudo.X, LLC -- Madison, WI

**Position:** Co-Founder, April 2017 - Present

- Utilizing many modern technologies such as Python, TypeScript, Angular, React, and Node.js
- Experience working with multiple cloud platforms such as AWS and GCP
- Working with a small team, exploring software solutions targeting the Transcend UW competition

### TDS Telecommunications, LLC -- Madison, WI

**Position:** Intern, April 2018 - January 2020

- Worked extensively with technologies such as Python, Django, Flask, Golang, and Couchbase
- Designed and implemented a service to aid in outage detection and response
- Engineered a set of implementations in Golang for CloudTV, a major product at TDS
- Gained experience in taking applications through the entire development life cycle

## Skills

**Programming Languages:** Python, TypeScript, JavaScript, Golang, C#, Java, C, Matlab

**Libraries & Frameworks:** React, Redux, Angular, Node.js, Django, Flask, LINQ

**Tools & Platforms:** Git, Mercurial, Jira, GCP, AWS, Firebase, SQL, NoSQL, Couchbase

**Miscellaneous:** Strong Communication, Time Management, Leadership