



# Brady Lenz

## Software Engineer

Seeking a full-time position as a software engineer. I am a highly motivated individual, possessing excellent time management skills. Some topics of particular interest to me include machine learning and optimization.

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 <https://blenz.dev>

## Education

### University of Wisconsin - Madison

**Graduation:** December 2019

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

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

## Experience

### TDS Telecommunications Corp.

**Position:** Intern, April 2018 - Present

- 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

### Sudo.X LLC

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

- Utilized many modern technologies such as Python, Typescript, Angular, React, and Node.js
- Worked in a small team exploring software solutions targeting the Transcend UW competition

### UW Madison Division of Recreation and Wellbeing

**Position:** Facility Supervisor, November 2017 - Present

- Gained valuable leadership skills from overseeing student employees on shift
- Handled member-service related interactions and decisions

### QGenda LLC

**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
- Utilized Typescript, React, Redux, and C# for full-stack development

## 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, Firebase, SQL, NoSQL, Couchbase

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