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.

✉ blenz3@wisc.edu   📱 (470) 285-2289   🏠 bradylenz.com

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