Taylor Misch

Software Development Engineer

Personal Information

Phone:

Address:

E-mail:

Portfolio:

www.taylormisch.com

GitHub:

www.github.com/taylor-misch

LinkedIn:

www.linkedin.com/in/taylor-misch

Technical Skills

Languages:

Java, JavaScript, HTML, CSS, SQL

Frameworks:

Spring Framework, Vue.js, Vuetify

Tools:

IntelliJ, Eclipse, Visual Studio Code, Microsoft SQL Server, Git, GitHub, Azure DevOps

Awards

UW – Eau Claire:

University Honors Program (2019) Outstanding Business Communications Student Award (2019)

Boy Scouts of America:

Eagle Scout Award (2014)

Education

University of Wisconsin – Eau Claire Summa Cum Laude, 4.0 GPA **Major**: Computer Science, B.S. Graduated May 2019

Minor: Mathematics

Certificate: Advanced Business Communications

Professional Experience

Associate Developer – Church Mutual Insurance Company, S.I.

(June 2019 - Present)

- Develop RESTful services to support implementation of the company's first external facing customer and broker portal
- Technical lead on a project to create a RESTful service that generates certificate of liability insurance and evidence of property documents
- Design and develop frontend enhancements for internal systems built with Vue.js and Vuetify frameworks
- Suggest and introduce Apache PDFBox as an open-source solution for generating and editing PDFs

Software Engineer - Clearwater Labs

(September 2018 – May 2019)

- One of five founding members of student-run software development company with a focus to make software that improves campus life
- Developed applications using Node.js, Express, React, and MongoDB
- Created a parking notification service that automatically texts users to let them know what side of the street they should park on after heavy snowfalls to allow snowplows to properly clean streets
- Built a messaging service and admin dashboard that consumed Twilio's REST APIs for UW - Eau Claire's fundraising foundation
- Leveraged Kanban boards and agile methodology along with GitHub for version control to complete work items while also studying as a fulltime student

Internships

- Infrastructure Architecture Intern Travelers Insurance
- Java Developer Intern Church Mutual Insurance Company, S.I.
- IT Distribution Intern Ashley Furniture Industries, Inc.

Side Projects

Portfolio Website (www.taylormisch.com)

- Website created to highlight personal projects and experiences inside and outside the realm of information technology
- Designed and developed with Vue. is and Vuetify frameworks