Taylor Misch

www.github.com/taylor-misch | www.taylormisch.com | www.linkedin.com/in/taylor-misch

EDUCATION

University of Wisconsin - Eau Claire — Eau Claire, WI

Bachelor of Science - Computer Science — Graduated: May 2019

Mathematics Minor — Summa Cum Laude, 4.0 GPA

Advanced Business Communications Certificate

PROFESSIONAL EXPERIENCE

New Applications Developer — (Remote) Merrill, WI

Church Mutual Insurance Company, S.I. — June 2019 – Present

- Co-lead team of developers implementing a new sales and underwriting automation workflow platform
- Work with business partners to implement front-end enhancements for internal systems built with Vue.js and Vuetify frameworks
- Served as technical lead to create a RESTful service that generates certificate of liability insurance and evidence of property documents using Java, Spring, and Apache PDFBox
- Designed and developed multiple RESTful services to support implementation of the company's first external facing customer and broker portal
- Prepared and presented two technical topics for the company's Java application development staff

Software Engineer — Eau Claire, WI

Clearwater Labs — September 2018 – May 2019

- One of five founding members of a student-run software development company with a focus to make software that improves campus life
- Developed applications using Node.js, Express, React, and MongoDB (MERN) tech stack
- Created a parking notification service that texts users to notify them of alternate side parking enforcement
- 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
- Effectively balanced part-time employment and self-directed workload with full-time student responsibilities

TECHNICAL SKILLS

Languages/Frameworks:
- *Working Proficiency*: Java, Spring Framework, Vue.js, Vuetify, JavaScript, HTML, CSS, SQL
- *Familiarity*: Node.js, Express, MongoDB

Tools: Azure DevOps, GitHub, Git, Firebase, Microsoft SQL Server, Postman

PROJECTS

Portfolio Website (www.taylormisch.com)
- Created to highlight personal projects and experiences inside and outside the realm of software engineering
- Designed and developed with Vue.js and Vuetify frameworks

HONORS, AWARDS, AND CERTIFICATIONS

- AWS Certified Cloud Practitioner (2021)
- UW-Eau Claire - University Honors Program (2019)
- UW-Eau Claire - Outstanding Business Communications Student Award (2019)
- Eagle Scout Award (2014)