# **Taylor Misch**

# Software Development Engineer

#### **Personal Information**

Phone:

+1-608-323-0141

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2301 West Jackson Street, #38

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E-mail:

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**Portfolio:** 

www.taylormisch.com

LinkedIn:

www.linkedin.com/in/taylor-misch

GitHub:

www.github.com/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**

#### **University of Wisconsin – 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 project to create a service that generates certificates of insurance documents to replace a manual process.
- Design and develop frontend enhancements to 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)

- Founding member of student-run software development company with a focus to make apps to improve student life
- Developed applications using Node.js, Express, React, and MongoDB
- Built a messaging system and dashboard that leveraged Twilio's REST APIs to text prospective financial donors of the UWEC Foundation
- Used Kanban boards and agile methodology to complete work items while also studying as a full-time student.

# Internships

- BI 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 technology
- Designed using a combination of Vue.js and Vuetify frameworks

#### SoundScript (www.soundscript.netlify.app)

- A scripting language built on top of JavaScript that allows the user to make music using coding syntax
- Website designed using Vue.js and Vuetify