



Makaela Dalley

✉ makaela@umich.edu

📞 (616)334-1225

🌐 www.makaeladalley.com

🏠 5428 Heathwood Dr. Kentwood, MI 49512

EDUCATION

Bachelor of Science in Engineering | University of Michigan

- Major: Computer Science
- Graduation: April 2020
- GPA: 3.1

SKILLS

Web Development

HTML/CSS ●●●●●
JavaScript ●●●●●
React.js ●●●●○
jQuery ●●●○○
Vue.js ●●●○○

Programming Languages

Python ●●●●●
C/C++ ●●●●●
Java ●●●●○
C# ●●●○○

Data Management

SQL ●●●●●
MySQL/Oracle ●●●●○
MS SQL Server ●●●○○
MongoDB ●●●○○

Development Methodologies

Agile ●●●●●
Scrum ●●●○○
Kanban ●●●○○

WORK

Software Engineer Intern | Farmers Insurance Group | May-August 2019

- Designed and tested APIs to automate the claims process
- Worked with SQL databases to report customer policy information
- Used C#.NET to create desktop applications to organize and interpret customer data

PROJECTS

CrewCam | Mobile Application | Fall 2019

- Codeveloped a mobile app that allows users to record, edit and share videos with friends
- Used React Native to build a cross-platform app for Android and iOS smartphones

makaeladalley.com | Web Application | Summer 2020

- Built my personal website using React.js and deployed it through Google's Firebase

HOBBIES



Teaching Swim



Reading



Cooking



Drawing