



# Max Wilhelmi

Front End Web UI Engineer



## Summary

Resourceful web developer with a flair for writing flexible and concise solutions. Developed systems for retrieving, sorting and displaying data from APIs, and created versatile, responsive page stylings and navigation features while bringing glamour to stale content. Passionate about creating intuitive user experiences while remaining vigilant of brand, code, and pipeline standards.



## Experience

April 2020 - Present

### User Interface Engineer

Rocket Mortgage (formerly Quicken Loans)

- Create and maintain enterprise level object-oriented landing pages which utilize Angular 2, TypeScript, HTML, SCSS, and occasional PHP
- Daily communication with external teams regarding the implementation of API functionality, page content, form question flow, and user experience
- Highlighting key improvements for our environments on a weekly basis, while furthermore assisting in the planning and execution of the work
- Directly responsible for preventing, resolving, and responding to outages within a strict 15-minute time frame, every time an outage occurs
- Perform code reviews and QA testing of peers' work multiple times a week

Jan. 2019 - Feb. 2020

### Senior Front End Web UI Engineer

Fathead LLC

- Improved user experience through a mobile and tablet responsive, ground-up redesign of the homepage and site-wide navigation banner
- Implemented and maintained APIs for dynamic styling, images and copy
- Frequently designed, then implemented UI/UX improvements to individual pages and site-wide elements
- Exhibited clear inter-team communication to address bugs and enable feature development in a way that takes advantage of others' expertise

Sept. 2017 - Dec. 2018

### Web Developer

Lansing Community College, Marketing Department

- Developed JavaScript based API integration for gathering, sorting, and displaying up-to-date career outlook data for every degree program offered by the college
- Improved user experience through a complete UI overhaul of the former LCC website, handling over 17,000 assets
- Revised and updated content daily for all college departments while staying consistent with brand standards and visual themes



## Education

Graduated Dec. 2016

### Michigan State University, B.S. in Media and Information, Minor in Video Game Design

- Followed my enthusiasm for programming through MSU's rigorous Game Design program, ranked 7th in the country at my time of graduation
- Excelled in user interface design and development
- Combined my art and programming capabilities to become an effective and versatile content creator



## Personal Info

### Address

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Bloomfield Hills, MI 48324

### Phone

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### E-mail

wilhel45@gmail.com

### LinkedIn

linkedin.com/in/max-wilhelmi

### Portfolio Site

maxwilhelmi.github.io



## Languages

JavaScript

●●●●●  
Native

CSS, SCSS

●●●●●  
Native

HTML 5

●●●●●  
Native

Angular 2

●●●●●  
Proficient

Typescript

●●●●●  
Proficient

C#

●●●●●  
Experienced

Vue.js

●●●●●  
Experienced



## Skills

API Integration

●●●●●  
Native

Git

●●●●●  
Native

Content Mgmt.

●●●●●  
Native

Node.js & Npm

●●●●●  
Proficient