# Hailee Miu

www.haileemiu.com github.com/haileemiu

#### Technical Skills

AJAX CSS Github jQuery AngularJS **Express** HTML MongoDB

JavaScript (ES6) Node.js Bootstrap Git

## Education

Full Stack Software Engineering Certification Prime Digital Academy Minneapolis, MN

Bachelor of Science in Secondary Education Central Michigan University, MI Mathematics Major, English Minor Magna Cum Laude

November 2018

PostgresQL

React

Redux

December 2014

# **Experience**

### Full Stack Software Development Student Prime Digital Academy, Minneapolis, MN

July 2018

November 2018

- Created a personal application called "My Little Meal Planner"
  - o Overview: A web application that allows families to organize and reference their planned meals for the week as well as view and search the list of ingredients needed for the week.
  - Scoped, designed, developed, and presented in two weeks
  - Used Node, Express, JavaScript, React, Redux, Redux Saga, PostgresQL, MaterialUI, react-datepicker, moment.js, and an external recipe API
- Worked with a team of four to create "Plyable" for Pontyf
  - o Overview: A web application to help managers gauge the overall health and wellness of the organization, as well as promote healthy behaviors among co-workers.
  - Consulted with Pontyf on the design and implementation of the application
  - o Scoped, designed, developed, and presented in three weeks
  - Used Node, Express, JavaScript, React, Redux, Redux Saga, PostgresQL, MaterialUI, Nodemailer, Node Schedule, and Chart.js

7th Grade English Teacher

Saint Anthony, MN

Attended the 2017 MN National Association of Multicultural Education Conference

Participated in a Culturally Responsive Teaching book study

to

June 2018

September 2017

- Started and ran an after school Dungeons and Dragons club
- Met weekly with the English department and the 7th grade team

## Mathematics Enrichment Summer School Teacher

July of 2017

#### Columbia Heights, MN

- Co-taught twelve students transitioning into high school
- Used Bootstrap World curriculum and software package to strengthen algebra skills through game design
- Used the AVID Summer Bridge Algebra Readiness Program

## Middle School Mathematics Teacher

September 2015

Ravenna, MI

to

• Taught two 7th and one 8th grade mathematics class

June 2016

- Taught and continually assessed the remedial needs for one 5th, one 6th, and one
  7th grade intervention class
- Participated in ISD led professional development with Intervention Team to develop the program

# Long Term Substitute - English (7th grade)

February 2015

to

West Intermediate, Mount Pleasant, MI

June 2015

- Assessed the prior knowledge of five English class
- Created and implemented lessons based on the Common Core State Standards
- Volunteered my classroom and services at Saturday School
- Planned and lead an advisory class for team building and remedial reading

## Community Involvement

Mpls Jr Devs August 2018 to Current

- Intro to Object-Oriented Programming
- Hiring Manager's Perspective on the Jr Dev Hiring Process
- Intro to CI/CD

#### Volunteer Work

Mississippi Park Connection
 After school D & D Club
 Circle of Friends Humane Society
 "Transitions Camp" teacher
 Grace Church Children's Ministry
 In class and one-on-one Math and Language Arts tutor
 September of 2018

 January 2018 to May 2018
 July 2016 to September 2016
 August of 2014
 October 2012 to June 2013

 September 2011 to June 2014

Campus Leadership

• Collegiate Middle Level Association – Central Michigan University

September 2011 to May 2014

March of 2012

Member, President-Elect, and President

Steering Committee for "Camp Farwell"