

# MICAELA JANKOWSKI

Full Stack Software Engineer

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## SKILLS

HTML5 Canvas, C++, JavaScript, CSS, React, Node, Python, Flask, PostgreSQL, MongoDB, Sequelize, SQLAlchemy, Git, Express, Material.io, EJS, RESTful API, SQL, Bootstrap, Mongoose

## EDUCATION

**GENERAL ASSEMBLY, SEATTLE, WA** (1/2020 - 4/2020)

Full-stack software engineering immersive student in an intensive, twelve-week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.

**UNIVERSITY OF MICHIGAN, ANN ARBOR, MI** (9/2016 - 8/2019)

Bachelor of Arts (B.A.) in Anthropology with significant coursework in Computer Science

EECS 183 - Elementary Programming Concepts, 2017

EECS 203 - Discrete Mathematics, 2018

EECS 280 - Programming and Introductory Data Structures, 2018

EECS 281 - Data Structures and Algorithms, 2019

## DEVELOPMENT PROJECTS

**Fam Vacation** (3/2020)

- Tool for collaborating and organization where users can share the burden of planning group trips
- Backend made with SQLAlchemy and Flask/Python
- Frontend created with React.js and CSS
- Flask authorization

**No Scroll Recipes** (2/2020)

- Recipe app that allowed users to create/find recipes without scrolling through unnecessary content
- Backend made with JS, database created with MongoDB
- Frontend created with React.js and CSS
- MERN authorization
- Cross-disciplinary team project

**Green & Grow** (2/2020)

- Find and schedule events and meals that focus on sustainable living.
- RESTful routing app that queries Zomato API and Eventful API.
- Backend made with Node/Express, Sequelize/PostgreSQL and Javascript
- Frontend created with Node/EJS, HTML, and CSS
- Consultation with user experience designer

**Fishing 'n Such** (1/2020)

- Typhoon Fishing style game with the use of HTML5 Canvas, CSS and Javascript.
- Continuous game loop gives the illusion of fish swimming across the screen.

## WORK EXPERIENCE

**TEACHING ASSISTANT, General Assembly, SEATTLE/REMOTE** (7/2020 - Present)

- In-class support for Software Engineering Immersive students working on full stack apps using JavaScript, React, SQL, Express, Node, EJS, Python, MongoDB, GraphQL, CSS, HTML, and more
- Debugging student's code
- Teaching in 1:1 appointments and during office hours

**RECEPTIONIST , SVS Vision, TRAVERSE CITY, MI** (9/2019 - 12/2019)

- Setup appointments, greeted customers, and prepped paperwork for doctor days.

**CHILDCARE PROVIDER, TRAVERSE CITY/ANN ARBOR, MI/ PARIS, FR** (10/2016 - 8/2019)

- Cared for and managed the schedules of two middle school aged children during the years I attended school.
- Au Pair for toddlers for one year in Paris, France.

**INVENTORY SPECIALIST, IT SUPPORT, ELEVEN, TRAVERSE CITY, MI** (8/2015 - 8/2017)

- Planned and executed successful shift to a new inventory and POS software and hardware.
- Organized all inventory data for the store.
- Acted as liaison between companies to customize POS setup, credit card transactions, management of future inventory, tagging, receipts, and daily troubleshooting.