# ALISSA MONROE

Software Engineer and Consultant with a strong front-end background. Motivated and quick learner that values communication, creativity, and integrity, with a strong commitment to deliver reliable solutions.

### CONTACT

- **\** (507) 616-6133
- CONTACT
  @ALISSAMONROE.NET
- ALISSAMONROE.NET
- in LINKEDIN.COM/IN/ ALISSA-MONROE

## EDUCATION

# B.A. IN COMPUTER SCIENCE

BETHEL UNIVERSITY, ST. PAUL

08/2015 - 12/2019

- Minor in Mathematics
- Minor in Media Production
- GPA 3.79

## RELEVANT EXPERIENCE

#### **DAUGHERTY BUSINESS SOLUTIONS**

#### Software Engineer and Associate Consultant (1/2020 - Present)

- Worked on a team at a major online retailer developing features for an internal mobile application distribution and management platform
- Participated in Agile Scrum ceremonies and completed assigned tickets throughout our two week sprints

### Daugherty University (1/2020 - 3/2020)

- Created a web application on a 5 person team, utilizing technology that aligned with those used by Daugherty's clients
- Received training from Daugherty consultants on topics such as software engineering fundamentals, server side development, web development, database development, and professional development
- Obtained the ICAgile Certified Professional Certification

#### **BETHEL UNIVERSITY**

#### Software Process (Spring 2019)

- Led a 4 person agile team that created an android photo editing app
- Balanced challenges such as ambiguity, conflicting requirements, task-time estimation, team dynamics, and requests from a customer while being mentored by a Microsoft engineer

## Web Design for Mass Media (Spring 2019)

Led a team of 5 students to communicate with a client and develop a
website for their lawn mowing service (Sample site for client:
alissamonroe.net/TNT/index.html)

## TECHNOLOGY SUMMARY

- JavaScript
- TypeScript
- React
- React
- React Native
- Redux
- Jest
- Python
- HTML
- CSS
- Bootstrap
- Java
- Spring

C++

.NET Core

C#

- Groovy
- Node
- SQL

## WORK EXPERIENCE

#### Tutor & Teacher's Assistant (08/2016 - 12/2019)

Department of Math & Computer Science, Bethel University, St. Paul, MN

#### Cashier (08/2015 - 08/2018)

Sodexo Dining Services, Bethel University, St. Paul, MN

# COMMUNITY INVOLVEMENT

#### **ICPC Coding Competitions (2017)**

 Represented Bethel University at regional events on a team of three, solving various algorithmic problems

#### **Reading Partners Tutor (10/2019 - 1/2020)**

 Provided 1-on-1 tutoring sessions for two fifth graders on a weekly basis to improve their reading skills