





# ALISSA MONROE

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

## CONTACT

-  (507) 616-6133
-  CONTACT@ALISSAMONROE.NET
-  ALISSAMONROE.NET
-  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](http://alissamonroe.net/TNT/index.html))

## TECHNOLOGY SUMMARY

- |                |             |          |             |
|----------------|-------------|----------|-------------|
| • JavaScript   | • Jest      | • Java   | • C++       |
| • TypeScript   | • HTML      | • Spring | • C#        |
| • React        | • CSS       | • Groovy | • .NET Core |
| • React Native | • Bootstrap | • Node   |             |
| • Redux        | • Python    | • SQL    |             |

## WORK EXPERIENCE

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

Department of Math & Computer Science, Bethel University

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

Sodexo Dining Services, Bethel University

## 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