

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

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