

# ALISSA MONROE

COMPUTER  
SCIENCE STUDENT

## CONTACT

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ALISSA-MONROE

## EDUCATION

### B.A. IN COMPUTER SCIENCE

BETHEL UNIVERSITY,  
ST. PAUL

08/2015 - 12/2019

- Minor in Mathematics
- Minor in Media  
Production (Emphasis  
on video production,  
editing, and website  
design)
- GPA 3.79

## LANGUAGES

HTML/CSS  
JAVASCRIPT  
JAVA  
C/C++  
PYTHON  
XML  
SQL

## SKILLS

FLUENT IN JAPANESE  
ADOBE CC  
PREMIERE, AUDITION,  
LIGHTROOM, ILLUSTRATOR  
MS OFFICE SUITE

## OBJECTIVE

Inquisitive and motivated computer science major skilled in leadership and communication with a strong foundation in programming logic, math, and media arts. Quick learner seeking to work at a forward-moving company as part of a team to add value to and help with the growth of the company, with a focus on collaboration, communication, passion, and creativity as a programmer.

## RELEVANT COURSEWORK

### Software Process (Spring 2019)

- Project manager on a 4 person agile team that created an android photo editing app using Azure DevOps as the scrum board and git for our repository
- Broke the larger epic into smaller user stories and created redlines to clearly communicate the vision for the 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
- Attended multiple weekly scrum meetings to assign tasks, track progress, and plan sprints

### Web Design for Mass Media (Spring 2019)

- Led a team of 5 students to develop a website for a client using HTML, CSS, and Javascript with the Bootstrap framework
- Communicated with a client to build a website for their lawn mowing service (Sample site for client:  
<https://people.bethel.edu/~alm89593/TNT/index.html>)
- Created a statement of work, user profiles, wireframes, and a site proposal as part of the web design process

### Other notable courses:

Data Structures & Algorithms • Computer Graphics Programming • Database Systems • Humans & Computers • Operations Research • Probability & Statistics • Principles of Management • Perspective on Human Communication

## WORK EXPERIENCE

### TUTOR & TEACHER'S ASSISTANT

Department of Math & Computer Science, Bethel University, St. Paul, MN  
08/2016 - Current

- Provided meaningful and encouraging feedback to students on a weekly basis regarding programming assignments
- Tracked learning progress in collaboration with the professor to identify opportunities to enhance students' learning

### CASHIER

Sodexo Dining Services, Bethel University, St. Paul, MN  
08/2015 - 08/2018

- Worked closely with shift manager to solve problems and handle customer concerns to support a positive customer experience
- Mentored new team members on registers, meeting customer needs, maximizing group performance, and maintaining high satisfaction with customers