

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,
website development,
and design)
- GPA 3.79

LANGUAGES

JAVA
C/C++
PYTHON
HTML/CSS
JAVASCRIPT
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 as version control
- Broke the larger epic into smaller user stories and created redlines to clearly communicate the vision of 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: alissamonroe.net/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 • Perspectives 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 the 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