

# Abigail D. Bliss

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## EDUCATION

### University of Minnesota - Twin Cities

College of Liberal Arts

Bachelor of Arts in Computer Science

Major: Computer Science

Minor: Product Design

Minneapolis, MN

Expected Graduation: May 2023

GPA: 3.5

ACT: 30

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## SKILLS AND LANGUAGES

Java	JavaScript & TypeScript	Spanish (B1)	Sapper & Svelte	SQL
Python	HTML & CSS	Adobe Products	GitHub, GitKraken	Asset Management
Ocaml	npm & Node.js	Oracle Products	Azure DevOps	Unity
C & C++	Bootstrap	React	UNIX/Linux Systems	Angular

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## COURSES

Programming Interactive Computer Graphics & Games, Internet Programming, User Interface Design & Implementation, Machine Architecture & Organization, Advanced Programming Principles, Algorithms & Data Structures I & II, Discrete Structures, Elementary Computational Linear Algebra, AP Computer Science A

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## EXPERIENCE

### Fishbowl Solutions

St. Louis Park, MN

Software Consultant Intern

June 2022 - Present

- Created a generic Oracle digital chatbot assistant to handle maintenance requests at an apartment complex
- Built, repaired and redesigned over 10 components using Svelte for an employee engagement app
- Developed 2 custom components for an Oracle Content Management system with back and front-end integration
- Evaluated our range of products to accurately fill out Request for Proposals for several potential clients

### Fiesta LLC

Minneapolis, MN

Product Management & Design Intern

October 2021 - Present

- Utilized custom built reporting in order to implement 5 notable user interface changes
- Conducted 20 user research interviews and surveys regarding user experience
- Designed 3 lines of apparel merchandise to heighten brand awareness and generate revenue

Software Engineering Assistant

- Investigated, analyzed and resolved code bugs and inefficiencies to increase app engagement and performance

### Bliss Photography

Madison, WI

Business Owner

September 2015 - August 2019

- Created, advertised for, and managed a professional photography business generating over \$2,000 in profit and produced meaningful works of art
- Photographed over 15 senior portraits, 5 sporting events, 4 musical performances and various professional gatherings in accordance with client's expectations to uphold a strong client base
- Maintained client relations via professional communication and networking to improve and the expand business and strengthen my portfolio

### University of Minnesota

Minneapolis, MN

Security Monitor

April 2020 - September 2021

- Performed various patrols and enforced a safe and secure environment for students, staff, and civilians
- Communicated with dispatch and coworkers to maintain a clear and constant understanding of potential threats
- Strategically de-escalated various situations to prevent incidents and threats in accordance with university policies

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## LEADERSHIP AND INVOLVEMENT

### Alpha Kappa Psi Professional Business Fraternity - Alpha Eta Chapter

January 2021 - December 2021

Chair of the Professional Committee

- Guided members professional development by searching and securing opportunities for free resume reviews, mock interviews and case competitions

Auditor

- Compared bank transactions with internal records to confirm accuracy of the fraternity budget each semester

### Roots Ethiopia

Madison, WI

Fundraiser

May 2017 - August 2017

- Strategically implemented a fundraiser aligned with social media trends, generating awareness of the organization and increasing potential new donors by over 1,000 people
- Targeted peers by including a repost-to-contribute feature which exponentially increased fundraiser visibility

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## ACKNOWLEDGMENTS

- Deans List (Carlson School of Management)

Fall 2019

