

Alegra Leeson

Software Engineer

Robbinsdale, MN

<https://www.linkedin.com/in/alegraleeson/> | <https://github.com/Alegraleeson>

TECHNOLOGIES/SKILLS

Languages | Python, JavaScript, HTML, CSS, SQL, *Binary, Hexadecimal*

Frameworks & Libraries | Flask, Jinja, SQLAlchemy, Fetch API, Bootstrap, *React*

Database & Industry Tools | Command Line, Git, GitHub, PostgreSQL

Tools/Software | Photoshop, InDesign, Illustrator, Maya, Lightwave, GoogleSketchUp, Google Docs, Google Sheets, Microsoft Word, Excel, PE Design Next, QuickBooks, VSCode

EDUCATION AND TRAINING

DevMountain Academy, Minneapolis, MN

Oct 2022

Software Engineering Fellowship - Accelerated, software engineering program

Chico State University, Chico, CA

May 2010

Bachelor of Computer Science, Applied Computer Graphics, Fine Art Minor

PROFESSIONAL EXPERIENCE

Student Engineer

June 2022 – Oct 2022

DevMountain Academy, Minneapolis, MN

- Accelerated fullstack software engineering program
- Developed skills and knowledge across fundamentals of data structures, algorithms, testing, front-end, back-end, and database programming using Python, Javascript, HTML, Bootstrap.
- Collaborated on pair-programming assignments with cohort colleagues
- Daily lab projects included building databases, testing, utilizing APIs, creating sessions, etc.

Business Office Manager

April 2016 –

August 2018

Marymount Villa, San Leandro, CA

- Developed skills working with people from diverse backgrounds, payroll and a/p and a/r knowledge, healthcare and HR language and regulations, working in a chaotic environment
- Created automated processes in excel, fliers, monthly newsletters, and official letters
- Managed & Hired front desk staff

Team Member

April 2014 –

April 2016

Joann Fabrics, San Leandro, CA

- Created plans for customers to build their projects
- Managed keeping the front of the store clean, answering and directing phones, and assisting customers at the registers

Intern

2010-2011

ARG! Cartoon Animation, Colorado Springs, Colorado

- Created 2d flash animations for clients

Intern

2009

Chico State Animation Studios, Chico, CA

- Built 3D models of Chico state buildings in google sketch up and uploaded them to google maps for the 3D view

Front Desk Assistant

July 2005– July 2006

Dr. Grant D.D.S., Union City, CA

- Developed general office and customer service skills, and skills working with older equipment such as a typewriter
- Created the daily schedule
- Managed keeping the waiting room clean and tidy, and balanced the daily till
- Assisted customers in person and via phone

ACTIVITIES/INTERESTS

Sewing, cosplay, cinema, animated films, anime, manga, comic books, history, Japanese Lolita fashion, kdramas, video games