

Andrew K. Okamoto

Salt Lake City, UT 84121
andy.okamoto@gmail.com

(801) 647-3835
<https://www.linkedin.com/in/andrew-okamoto-86416220a/>

Seeking a Software Engineering Internship to utilize my programming and data analytic skills to help solve complex software problems.

EDUCATION

University of Utah, Salt Lake City, UT
Bachelor of Science, Class of 2024, Computer Science Engineering
GPA 3.86

Southwestern Oregon Community College, Coos Bay, OR
Associates of Science, Cumulative GPA 3.9
Collegiate Baseball Athlete, Northwest Athletic Conference

KEY SKILLS

- Java/C++/C#
- HTML/CSS/Javascript/React
- SQL/Python/M.L.
- .NET/Qt/Docker
- Software Design/OOP
- Data Structures/Algorithms

WORK EXPERIENCE

Artemis Health, Salt Lake City, Utah **2022 – Present**
Data Science Intern

- Constructed machine learning anomaly detection model focused on healthcare cost data using Python and SQL.
- Completed all 7 stages of the data science lifecycle.
- Participated in weekly scrum meetings.

Self-Employed, Salt Lake City, Utah **2020 – Present**
Online Reseller

- Bought and sold 200+ new and used shoes on eBay, Facebook Marketplace, Craigslist, KSL Classifieds, and OfferUp.
- Started and managed Instagram shoe page for business @Moto.Kiks.
- Gained 400+ organic followers in 2 summers with customers primarily in Utah and Oregon.
- Bought, refurbished and resold 75+ used couches and sectionals over 2 summers resulting in over \$25,000 in revenue.

Moto Media, Salt Lake City, Utah **2020 – Present**
Freelance Graphics and Website Designer

- Used Adobe Photoshop, Adobe Illustrator and Canva to design professional logos, business cards, and advertisements.
 - Serviced clientele consisting of 10+ businesses in Utah and Oregon.
 - Delivered high quality services in short timelines.
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PERSONAL PROJECTS

Personal Portfolio

- Personal portfolio using HTML, CSS and Javascript. Visit <https://andyokamoto.com/>

Sudoku Solver

- Sudoku Puzzle Solver using C# and recursive backtracking.

Chess Game

- Chess Game using C# and Windows Form App.

Expense Tracker

- Expense Tracker using React.

Calculator

- Calculator using HTML, CSS and Javascript.

COMMUNITY INVOLVEMENT

Japanese American Citizens League

2012 – Current

- Raise awareness and learn about the importance of civil rights in America especially among minority groups that are underrepresented.

Salt Lake Buddhist Temple

2012 – Current

- Learn about my Japanese American heritage and Japanese culture.

SCHOLARSHIPS AND ACHIEVEMENTS

University of Utah College of Engineering Dean's List

2021 and 2022

University of Utah College of Engineering Transfer Scholarship

2021

University of Utah College of Engineering Flint Bray Scholarship

2021

University of Utah College of Engineering Department Tuition Waiver Scholarship

2021

Japanese American Citizens League National Scholarship

2020, 2021, and 2022

Japanese American Citizens League IDC Gold Scholarship

2020 and 2021