

EDUCATION

Brigham Young University

Provo, UT

B.S. in Computer Science: Software Engineering Emphasis & Minor in Entrepreneurship

April 2022

- GPA: 3.91/4.00, ACT: 33/36 (99th percentile)
- BYU Google Developers Student Club: Technical Lead and Co-Founder
- Relevant coursework: Advanced Algorithms, Web Programming, Advanced Programming in Java, Linear Algebra, Discrete Mathematics, Data Structures, Digital Systems

EXPERIENCE

Lovage Labs (AI CRM Startup)

Provo, UT

Founding Team Full-Stack Software Engineer

June 2021- Present

- Sales AI technology company. Incubated at Harvard Innovation Labs via the Venture Program and in Founders Launchpad (BYU). Lovage Labs uses AI software to manage customer interactions for service companies thereby reducing inefficiency and increasing margins.
- Designed and wrote internal customer relationship script, providing feedback on how many calls Lovage has taken on their behalf as well as how much money they have saved by using our product.

Inari Medical

Irvine, CA

Data Science Intern

April 2021- August 2021

- Designed and built new company website that will facilitate the moving of over 600 employees to a new company building
- Used Salesforce APIs to track messages and communication between Slack and corresponding Salesforce cases
- Created AI market strategy plan for Inari Medical to get involved in the growing field of healthcare AI and apply machine learning to clinical study creation as well as data analytics to discover patient trends.

Juni Learning

Remote

Computer Science Instructor

November 2020- Present

- Instructor for students of private online education platform, teaching beginning and intermediate-level courses of Python, Data Science, Java, C++, JavaScript, HTML, and CSS in a small group or one-on-one format

VOLUNTEER WORK

ALPHA (Aspiring Leaders Pursuing Higher Achievement)

Provo, UT

College Prep Tutor

January 2021- Present

- Tutor disadvantaged high-school students in a variety of math, science, and critical reasoning subjects to improve their outcomes on college standardized testing
- Assist these students in college selection and application process, supporting them in goals of higher achievement

The Church of Jesus Christ of Latter-day Saints

Taiwan, Taichung

Volunteer Representative

May 2018- April 2020

- Provided service and English-language instruction for the local people throughout many parts of southern Taiwan
- Developed communication, leadership, and conflict resolution skills while managing groups of 15-20 peers

SKILLS

- Extensive Experience: Python, JavaScript, Java, Object Oriented Programming
- Some Experience: C++, React, Flutter, Angular, Firebase
- Foreign Languages: Fluent in Mandarin Chinese
- Leadership Abilities: Highly goal-oriented, strong communication skills, lifelong learner

ADDITIONAL INFORMATION

- Active Athlete: avid soccer player, skier, cyclist; enjoy competing in triathlons and marathons
- Avid Reader: Finished 52 books in 2020 calendar year.
- Awards: Boy Scouts of America Eagle Scout Award 2011, National Merit Commended Scholar