

Andrew Ha

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EDUCATION

California State University, Fullerton

B.S, Computer Science, Entrepreneurship Minor

- Honors: Fall and Spring Dean's List
- Relevant Coursework: Data Structures, Object-Oriented Design, File Structure and Database, Java Programming, Mathematical Structures. Algorithm Engineering, Computer Organization and Assembly Language, Machine Learning

Sep 2018- Present

Degree Expected: June 2022

GPA: 3.621

WORK EXPERIENCE

Children's Hospital of Orange County

Nov 2017-Jan 2019

Audio Visual Intern

- Implemented and delivered a high functioning ticket support system to track and prioritize customer service requests.
- Organized equipment and worked with full-time professionals
- Set up tech, such as TV's, Projects, sound systems for doctors to help give the best service to the patients

LEADERSHIP EXPERIENCE

Lien Doan Huong Viet(BSA Venture Crew)

Aug 2018-Present

Junior Advisor

- Obtained **Eagle Scout rank** in 2016
- Organized and led a 3 day retreat for 68 scouts and 10 adults, while maintaining a \$1500 dollar budget for food, transportation, hospitality, and bonding activities
- Continue to mentor and assist scouts in earning their Eagle Scout Rank

PROJECTS

COVID-19 Tracker

March 2021

<http://covidcudia.herokuapp.com/>

- Built and deployed responsive COVID-19 web application that tracks real time statistics on infections, deaths, and recoveries from 150+ countries through global data API.
- Uses Javascript, React, HTML, CSS, Material-UI, and Node.js

Algorithm Visualizer

April 2021

- Created webpage that showcases sorting algorithms such as merge sort, bubble sort, insertion sort, quick sort to help myself and other computer science students understand them visually.
- Built using React, Javascript

TECHNICAL SKILLS

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- C++, Python, Java, R, HTML/CSS, JavaScript, SQL
 - Operating Systems: Windows, MacOS, Linux

ADDITIONAL INFORMATION

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- Fluent in English with basic speaking and reading abilities in Spanish and Vietnamese
 - Proficiency with Microsoft Office, Video editing, social media, and web design
 - Interests: camping/hiking, reading, fitness, video games, esports