

Josiah Chen

Student

■ josiahchen2@gmail.com

**** 925-719-8290

https://www.linkedin.com/in/josiahchen/

A leader, an opportunity seeker, a learning enthusiast. Interested in computer science and healthcare. A problem solver, data analyzer, and communicator.

Experience

Research Intern (Yale Exposures Program)

June 2023 - August 2023

- Selected as an intern from an international pool of applicants (6% acceptance rate)
- Attended seminars by health professionals in order to learn about healthcare guidelines and the hospital experience.
- Developed a project that proposed a revamped design of patient MyChart messages in order to boost clinical trial recruitment
- Design is now used by clinical trial companies such as Hartford Health Care
- Shift Supervisor/Student Volunteer at John Muir Health

April 2022 - PRESENT

- Lead and manage a group of around 15 volunteers.
- Train and inform new volunteers about health protocols, wheelchairs, the hospital facility, and various tasks in order to help them receive their official badge.
- Discharge patients, organize medical charts, write therapy schedules, deliver lab samples, and assist various departments throughout the hospital.
- Volunteered 200+ hours

Education

Dougherty Valley High School

2021-2025

- Grade: 12th
- GPA: W: 4.49, UW: 3.97
- SAT: 1550, PSAT: 1490
- AP Coursework: AP Biology (5), AP Calculus BC (5), AP Computer Science A, AP English Literature, AP European History (5), AP Physics C: Mechanics, AP Psychology, AP Statistics, AP US History
- Activities and Societies: Track and Field (Pole Vault), STEM Olympiads

Skills

- Problem Solving
- Coding in C++, Java, and Python
- Communication
- Data Analysis / Statistics
- Leadership

Awards & Honors

- 2x USA Biology Olympiad Honorable Mention
- 100 Hours Pin from John Muir Health
- AIME Qualifier with AMC 12 Distinction
- AP Scholar with Distinction
- Presidential Volunteer Service Award Gold