

Steven Chang

github.com/sjkchang | sjkchang@gmail.com | 415-939-3125

Education **San Jose State University** San Jose, CA
Bachelor of Science in Software Engineering *Expected Graduation: May 2022*
Cumulative GPA: 3.167
Relevant Coursework: Data Structures and algorithms, Computer Organization and Architecture, Assembly Language, Object-Oriented Design

Projects **Sorting Visualizer**
Sorting Visualizer in Java using the Swing library
Implemented Selection, Insertion, and Bubble sort

Cloze (Productivity Manager)
Python Web App using the Flask framework
Cloze is a small scale productivity manager allowing users to track meals, create journals, create to-do lists, and create challenges for themselves and other users

Minesweeper
Recreation of Minesweeper in the processing language

Asteroids
Recreation of Asteroids in the processing language

Skills **Languages:** Java, Python, Bash, JavaScript, HTML, CSS, SQL, Processing
Operating Systems: Ubuntu/Linux, OSX, Windows
Frameworks: Flask, Django, SQLAlchemy, Junit, PyTest
Dev Tools: Git, Atom, Eclipse, IntelliJ, Unity

Soft Skills Leadership, Communication, Teamwork, Curiosity

Unrelated
Experience

Soccer Coach 2016-2018
Assistant coach for both an under 9 boys, and under 12 girls soccer teams, developing leadership and communication skills by managing the kids, coordinating with parents, the head coach, soccer leagues and referees.