

## Sirui Huang

(858)9997101

[Saruasuisui@gmail.com](mailto:Saruasuisui@gmail.com)

### SKILLS SUMMARY

- Experienced in Programming Languages: Java, JavaScript, Python, html, and bootstrap
- Proficient in Mandarin, Japanese and Korean
- Ability to speak Spanish
- Technical skills of Excel and Word
- Extensive knowledge of Linear Numeric Analysis and Statistics

### EDUCATION

**Bachelor of Applied Mathematics**

June 2024

University of California San Diego

**Courses:** Probability, Numeric analysis, Statistics, Mathematical reasoning, Stochastic Processes, Basic data Struct and OO design, Linear Algebra, and Modern Algebra.

### PROJECTS

- Used python to analyze the development of nucleic acid companies in five years Dec 2022
- Builded a study buddy website to help students group together to study by using Bootstrap Oct 2022
- Used Excel to analyze the student grades Nov 2022
- Used Figma to create a health app Nov 2022
- Used JavaScript to create a website for wedding guest seating planning Nov 2022

## VOLUNTEER EXPERIENCE

### Volunteer Teacher

Sunshine Program                      Chiang Mai, Thailand                      Sept 2019 - June 2020

- Taught poor elementary school students math
- Organized the order of students when having lunch and activities

### Volunteer carer

Taicang elderly Daycare                      Taicang, China                      August 2019 - present

- Took care of the elderly in nursing home
- Created a language programs to help young people to understand the dialect spoken by the elders