

# MICHELLE LIN

Irvine, CA | [linkedin.com/in/michellelinca/](https://www.linkedin.com/in/michellelinca/) | [github.com/heyitsmichellelin](https://github.com/heyitsmichellelin) | [heyitsmichellelin.github.io](https://heyitsmichellelin.github.io)

## EDUCATION

**University of California, Irvine** **Sept. 2021 - June 2024**  
*Bachelor of Science in Software Engineering* *Irvine, CA*

- Relevant Coursework: Programming with Software Libraries, Intro to Programming (Python), Discrete Math, Intro to Statistics & Probability for CS, Boolean Algebra & Logic, Calculus

**San Joaquin Delta College** **Aug. 2017 - May 2021**  
*Associate in Arts in Interdisciplinary Studies: Arts, Humanities, & Social Sciences* *Stockton, CA*

- High Honors, GPA: 3.93

**Stockton Early College Academy** **Aug. 2017 - May 2021**  
*High School Diploma* *Stockton, CA*

- Salutatorian, Weighted GPA: 4.81

## EXPERIENCE

**Commit the Change** **Oct. 2021 - Present**  
*Developer & Tech Lead Shadowee* *Irvine, CA*

- Designing and creating a database using PostgreSQL to organize student data, student groups, and schools, which is used to generate different data overviews for The Literacy Project, a nonprofit organization
- Setting up an Express server to handle requests along with writing backend routes in JavaScript for a website that would allow the organization to digitize literary assessment scorecards
- Scheduling meetings, utilizing Github to streamline workflow and receive feedback from tech leads, and implementing techniques of Agile development

**Amazon** **June 2021 - Jan. 2022**  
*Sort Team Member* *Stockton, CA*

- Picked off, sorted, and scanned packages onto pallets according to its destination
- Optimized and wrapped pallets appropriately according to shipping and safety standards by using techniques that reduced the need to rebuild pallets by 15%
- Collaborated with colleagues to scan over 25,000 packages in 4-5 hours and improved my scan rate by 30%

## EXTRACURRICULARS & VOLUNTEER

**Hack at UCI** **Sept. 2021 - Present**  
*Member* *Irvine, CA*

- Competed in ZotHacks with 3 other team members to create a project that was presented at the end of the 2 day hackathon
- Self taught HTML and CSS during the hackathon in order to develop the front end for our ZotHacks project
- Demonstrated use of our program and its capabilities to simulate the experience of a working cash register to other participants and judges

**National Honors Society** **Sept. 2018 - May 2021**  
*Member* *Stockton, CA*

- Participated in the Mental Health Cohort as an operations member to bolster our Mental Health and Wellness service project
- Dedicated over 25 hours per year helping my former kindergarten teacher prepare booklets, assemble worksheet packets, and cut out templates for art projects with a smooth process that was 20% more efficient

**Private Tutoring** **Feb. 2021 - April 2021**  
*Math Tutor* *Stockton, CA*

- Supported an eighth grade student by helping to strengthen their understanding of concepts like functions, linear equations, and geometric transformations
- Facilitated 1 hour long, one-on-one tutoring sessions over Zoom twice a week
- Built foundational algebra skills that are required in upper level math courses