

# Crystal Tran

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## EDUCATION

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**University of California, Irvine - Irvine, CA**

Graduating June 2025

- Mathematics, B.S., Specialization in Applied and Computational Mathematics
- Academic GPA
- Relevant coursework: Numerical Analysis, Probability, Elementary Analysis, Linear Algebra

**Orange Coast College - Costa Mesa, CA**

May 2023

- Mathematics, AST and IGETC: GE Certification
- 3.90 Academic GPA
- Relevant Coursework: Python Programming, Programming and Problem-Solving in MATLAB, Differential Equations, Statistics

## SKILLS

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**Languages:** Python, Javascript, HTML, CSS, MATLAB

**Technologies:** Bootstrap, Vercel, Git, Github, Procreate, Figma

**Soft Skills:** Problem-Solving, Adaptability, Communication, Teamwork

## PROJECTS

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**AntHill** - <https://devpost.com/software/antsource>

November 2023

- A web app for UCI students that generates a random place to eat with easy filtration for location, pricing, and rating and advertises a place for clubs to add their fundraisers for students to check out.
- Responsible for design and frontend development in ZotHacks, a beginner-friendly hackathon
- Utilized Bootstrap, HTML, CSS, and Javascript for frontend development, procreate for design, and python, flask, and yelp api for backend development

**Day Lilies** - <https://day-lilies.vercel.app/>

November 2023

- A cute and cozy calendar web app with a functional to-do list and a reminder for chores all in one to assist people who live alone and/or easily forgetful to remember to do certain weekly, monthly, and seasonal tasks.
- Responsible for design and frontend development in WebJam, a week-long web application competition
- Utilized Bootstrap, HTML, CSS, and Javascript for frontend development and procreate for design

## WORK EXPERIENCE

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**Target Corporation Guest Advocate and Starbucks - Huntington Beach, CA**

Feb 2022 - Present

- Assisted guests with their concerns at guest service
- Collaborated with a team to provide a quick, efficient, and safe guest experience