

Curriculum Vitae

Rose Enos (she/her)

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Education

- B.S., Mathematics, Spring 2027, University of California, Irvine
 - Campuswide Honors Collegium
 - Honors Program in Mathematics
- B.S., Computer Science, Spring 2027, University of California, Irvine
 - Campuswide Honors Collegium
- High School, Spring 2023, West Campus High School
 - Valedictorian

Skills & Interests

Research Interests

- Computer science education
- Critical queer theory
- Epistemology

Skills

- Programming: C, C++, Python (Flask, Numpy, sklearn), Java, PHP, SQL, JavaScript, HTML, CSS, R, Assembly (MIPS)
- Computer: LaTeX, Linux, Microsoft Word, Google Docs/Sheets/Slides
- Languages: English (native), Spanish (literate)

Certifications

- Learning Assistant Certificate, Certified Learning Assistants Program, UCI Division of Teaching Excellence and Innovation, 3 July 2024

Experience

Professional

- Drop-In Tutor, UCI School of Information & Computer Sciences, Fall 2025–Spring 2026
 - Discrete Math, Python, Data Structures (C++), Architecture (C/ASM), Statistics
- Learning Assistant, UCI Department of Computer Science, Spring 2024, Winter 2025
 - Boolean Logic, Discrete Mathematics

Projects

- Visual Novel A, UCI Video Game Development Club, Fall 2025
 - Writer
- UC Cursed Love (with Julia Nguyen), ZotJam, Fall 2025
 - Writer, developer (Ren'Py)
- Garbagotchi (with Julia Nguyen and Cynthia Roxanne Ortiz), IrvineHacks, Winter 2025
 - Python (Flask), JavaScript (Next.js), Supabase
- Typing Gaem, UCI Video Game Development Club, Fall 2024
 - Unity, C#
- Nest of Life, ZotJam, Fall 2024
 - Writer, developer (Ren'Py), artist, composer
- UCISseek (with Jaden Kim, Jason Nguyen, and Cynthia Roxanne Ortiz), ZotHacks, Fall 2024
 - Python (Flask), Supabase
- Heartstone Academy, UCI Video Game Development Club, Spring 2024
 - Writer
- Diabolic Lord, UCI Video Game Development Club, Winter 2024
 - Writer
- Minesweeper Clone, 2020
 - HTML, JavaScript, CSS
- Settlers of Catan Companion, 2020
 - HTML (PWA), JavaScript, CSS
- Five Nights at Freddy's Clone, 2015
 - JavaScript ([p5.js](#))

Publications

Research

- R. Enos, J. Nguyen, and M. Shindler. Economic, Social, and Cultural Factors in Student Experiences in Upper-Division Computer Science Courses. In preparation.
- N. Li, R. Enos, S. Fukuzawa, D. Joves, J. Nguyen, and M. Shindler. Active Learning in Large Algorithms and Automata Classes. In preparation.
- R. Enos. *The Hip*. 2024, sites.google.com/uci.edu/the-hip.
- R. Enos. Going Home: How *The Rocky Horror Picture Show* throws Dr. Frank-N-Furter and the Audience into Cyclical Queer Fantasy. 2024, drive.google.com/file/d/1Qbk4tO9hu7ofXAVeFr392MVdSBL0gYhF.
- R. Enos. The Alienation of the Human: Personal and Interpersonal Dissociation in *Soy Cuba*. 2024, drive.google.com/file/d/1XrP1Xy7eFhHbRUd4_r35MD8HA54oZxYT.

- R. Enos. My Eyes Are Up Here: Insistent Subjectification in Carrie Mae Weems's *A Veiled Woman*. 2024, drive.google.com/file/d/1PbJMkP1oQSkJGGi1hHKBygH_2pMHZxEj.
- R. Enos. Love Thy Neighbor: Queer Acceptance in *The Decameron*. 2023, drive.google.com/file/d/14Jbtfxd-5nagoLwl_7dBjsR3JeyrEqaB.
- R. Enos. The illegitimate Axioms of Plato's *Republic*. 2023, drive.google.com/file/d/1rO0DngcLFP2LapcNS07bqyqPK4ICG2S2.

Periodical

- R. Enos. How Reductive Are Dating Sims? *Her Campus*, 2025. www.hercampus.com/school/uc-irvine/how-reductive-are-dating-sims.
- R. Enos. How to Use Short Downtimes Effectively. *Her Campus*, 2025. www.hercampus.com/school/uc-irvine/how-to-use-short-downtimes-effectively.
- R. Enos. Translating Stories to Practice a Language. *Her Campus*, 2024. www.hercampus.com/school/uc-irvine/translating-stories-to-practice-a-language.
- R. Enos. Tips For Declaring a Double Major at UCI. *Her Campus*, 2024. www.hercampus.com/school/uc-irvine/tips-for-declaring-a-double-major-at-uci.
- E. Cheng. Developments with Machine Learning in Drug Discovery. Edited by R. Enos, *Morning Sign Out at UCI*, 2024. sites.uci.edu/morningsignout/2024/05/29/developments-with-machine-learning-in-drug-discovery.
- R. Enos. 'No Touching' at John Wayne Airport. *Her Campus*, 2024. www.hercampus.com/school/uc-irvine/no-touching-at-john-wayne-airport.
- R. Enos. Artificial Intelligence / Independence. *Her Campus*, 2024. www.hercampus.com/school/uc-irvine/artificial-intelligence-independence.
- R. Enos. Queertopia in "The Decameron" and "The Hunger." *Her Campus*, 2023. www.hercampus.com/school/uc-irvine/queertopia-in-the-decameron-and-the-hunger.
- R. Enos. Feminine Representation in the Five Nights at Freddy's Movie. *Her Campus*, 2023. www.hercampus.com/school/uc-irvine/feminine-representation-in-the-five-nights-at-freddys-movie.

Nonfiction

- R. Enos. Mafia Mystery. *The Rose Pages*, 2020. rosepages.wikidot.com/wiki:mafiamystery.

Fiction

- R. Enos. *Teal Love*. 2019. www.wattpad.com/story/183135773-teal-love.

Music

- R. Enos. In The Shadows. 2024. musescore.com/user/31948198/scores/22453126.

- 노영심. Revolving Door Invites You to Dance. Arranged by R. Enos, 2023.
[musescore.com/user/31948198/scores/11361379](https://www.musescore.com/user/31948198/scores/11361379).
- nomnomnami. BAD END THEATER - true end ver. Arranged by R. Enos, 2023.
[musescore.com/user/31948198/scores/11139394](https://www.musescore.com/user/31948198/scores/11139394).
- Clairo. Sofia. Arranged by R. Enos. [musescore.com/user/31948198/scores/10846549](https://www.musescore.com/user/31948198/scores/10846549).
- A. Kent and S. Dee. The End of the World. Arranged by R. Enos, 2023.
[musescore.com/user/31948198/scores/10781518](https://www.musescore.com/user/31948198/scores/10781518).
- Huh Yunjin. Raise y_our glass. Arranged by R. Enos, 2023.
[musescore.com/user/31948198/scores/10726288](https://www.musescore.com/user/31948198/scores/10726288).
- DPR IAN. Nerves. Arranged by R. Enos, 2022.
[musescore.com/user/31948198/scores/8332793](https://www.musescore.com/user/31948198/scores/8332793).

Professional Activities

Memberships

- Bowling at UCI, 2025
 - Chair of Outreach
- Computer Science Education at UCI, 2025–2026
 - Undergraduate Research Assistant
- Morning Sign Out at UCI, 2024
 - Editor
- Video Game Development Club at UCI, 2024–2027
 - Writer, Programmer
- Her Campus at UCI, 2023–2025
 - Writer
- Sacramento Urban Debate League, 2015–2023
 - President, WCHS Debate Club, 2021–2023

Service

- Moderator, Cal Poly SLO Drag Club Discord server, 2025–2027
- Moderator, UCI Mathematics Discord server, 2025–2027
- Moderator, UCI Cognitive Sciences Discord server, 2025–2027

Awards & Honors

Grants

- \$365, Research Experience Fellowship, Undergraduate Research Opportunities Program, University of California, Irvine, 2025

Academic

- Mathematics Honors Program, University of California, Irvine, 2027
- Campuswide Honors Collegium, University of California, Irvine, 2027

- Valedictorian, West Campus High School, 2023

Hackathons

- 3rd Place, ZotHacks, 2024

Debate

- Quarterfinalist, JV Policy Debate, Western JV Novice Championship, 2022
- 1st Place, JV Policy Debate, Meadows Invitational, 2021
- 2nd Place, JV Policy Debate, Jack Howe Memorial Tournament, 2021

Music

- Certificate of Merit, Music Teachers' Association of California, 2020