

# Caroline Guzylak

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## EDUCATION

**University of California Irvine**

Expected Graduation: 2024

- **Informatics major** at UC Irvine.
- **3.821 GPA.**
- **Courses:** Python Programming/Libraries (3 Courses), Programming in C/C++, Programming in Java, Data Structure Implementation/Analysis, Intro to SWE, UI Software, Project Management, Human Computer Interaction, Social Analysis of Computing

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## PROJECTS

**Dream Journal Web App**

Present

- Developing a web application that allows users to keep a customizable dream journal with dream descriptions, pre-set dream categories, dream calendar, etc. Can provide insights on dream patterns and dream content by common keywords, categories, and frequencies.
- Building with Javascript, HTML, Sass, Bootstrap, jQuery, and Node/Express.js in VSCode and Github.

**Recipe Generator Program**

November 2020

- Built an award winning web application at UCI Zothacks 2020 Hackathon with a team of four that generates recipes based on ingredient input. The app features use of the Edamame Recipe API and was built using JavaScript, HTML, and CSS in Repl.it and Github. Contributed to project front-end, back-end and API connection.

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## EXPERIENCE

**Computer Science Instructor at Juni Learning**

June 2021 - November 2021

- Instructs Computer Science lesson plans on Python for students ages 8-18.
- Communicates with parents on a regular basis, providing updates on student progress and results from learning assessments. Maintains records for each student, covering multiple courses and skill levels.

**Women in Information and Computer Science (WICS)**

October 2020 - Present

- Currently a member of the University of California, Irvine WICS club. Participates in mentorship program and mock technical interviews and workshops.

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## AWARDS

**UC Irvine Regents' Scholarship**

June 2020 - Present

- Most distinguished merit scholarship awarded by UC Irvine to highly selective outstanding students.

**UC Irvine Dean's Scholarship**

June 2020 - Present

- For academic excellence; reflects UCI's confidence that the student will thrive as a member of the UCI community.

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## TECHNICAL SKILLS

- **Languages:** Python, C++, Java, JavaScript, HTML, CSS.
- **Frameworks/Tech:** jQuery/jQueryUI, Bootstrap, Sass, Node.js, Express.js, Git.