Arthur Lafrance

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408-896-5270

Education

University of California, Irvine, expected graduation June 2023

• B.S. in Computer Science

Research Experience

Undergraduate Researcher, UC Irvine, January 2021 - present

- Adviser: Wayne Hayes
- Developing novel nearest neighbor distance-based probabilistic classifier.

Professional Experience

Software Engineering Intern, Centric Software, June 2020 - September 2020

• Created product mockup canvas editor with Swift/Objective-C & Core Graphics.

Software Developer, UCI Student Center & Event Services, February 2020 - present

• Develop widely-used UCI campus iOS apps using Swift, Python, & AWS.

Freelance Software Developer, Overdecorative, August 2019 - March 2020

• Created website for managing art commissions using HTML/CSS/JS & Django.

Teaching Experience

Learning Assistant - ICS 31, UC Irvine, Fall 2020 & Winter 2021

• Facilitate learning by holding office hours & managing small group in lecture.

Awards & Honors

- UC Irvine Dean's Honor List, Fall 2019 Fall 2020
- Best Entrepreneurial Hack Tapestry, HackUCI, February 2020