

Jose Vigil

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Education

University of California, Irvine

Bachelor of Science, Informatics

GPA – 3.28

Irvine, CA

2022-2026

Compton College

Associates of Arts, General Studies in Arts and Humanities

Associates of Arts, General Studies in Social and Behavioral Sciences

GPA - 3.56

Compton, CA

2018-2022

2018-2022

Projects

Altru AI

Fall 2024

Capstone Project – UI/UX & Front-End Focus

- Collaborated with assigned partners on the development of a new LLM designed to assist students and individuals with college applications and the admissions process.
- Focused on the user interface and functionality of Altru AI, specifically the ‘Profile Builder,’ which allowed users to input academic and personal details to help the LLM assist with college admission questionnaires and applications.
- Researched and evaluated APIs to facilitate the collection of relevant academic data and university information.

BetterBelli

Winter 2025

Course Project – Case Study & UI/UX Design Process (<https://sites.google.com/uci.edu/jpbat-portfolio?usp=sharing>)

- Designed and created a Prototype application focused on dietary restrictions, allowing users to navigate dining options safely, reducing health risks and providing peace of mind for those with unique dietary restrictions.
- Conducted competitive analysis to pinpoint the positives and negatives of similar applications that would help with our creation and design of BetterBelli.
- Utilized Figma to create low and high-fidelity prototypes of BetterBelli which were used for usability testing and overall functionality testing.

Prenostik – My Learning Coach

Winter 2025 – Spring 2025

Capstone Project – UI/UX & Front-End Development

- Collaborated with a partner to develop a web application that helps students understand their academic performance in relation to motivation and mindset.
- Designed front-end user interfaces in Figma, including webpages, widgets, and data visualizations for both student and instructor views.
- Implemented interactive and responsive interfaces using React and TypeScript, translating Figma designs into fully functional student and instructor pages.

Skills

Languages: Spanish – Bilingual | English – Bilingual

Tools: Figma | UI/UX Prototyping | Jira | Confluence

Development Skills: Agile Methodology | Waterfall Methodology | Front-End Design

Soft Skills: Communication | Team Collaboration | Problem-Solving | Adaptability

Interests: Information Systems | Troubleshooting | Human-Computer Interaction | Product Design