Jason Patrick Zubiate

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EDUCATION

University of California, Irvine

June 2023

B.S. in Informatics: Human-Computer Interaction (HCI)

TECHNICAL SKILLS

Programming Languages:, JavaScript/TypeScript, JSX/TSX, HTML, CSS, Python, C++, Java, R

Operating Systems: Windows (10.7, 10.8, 11), Mac (Ventura)

Concepts: Human-centered design, agile project management (scrum), social ergonomics, user interface design,

prototyping

Software: Visual Studio Code, React/React Native, Next.js, Angular, Github, Figma, Jira, Smartlook, Miro

WORK EXPERIENCE

Nutripair

UX Designer / Front-End Development Intern | Irvine, CA

June 2022-Present

- Developed and implemented a set of reusable functional components, resulting in the creation of four dynamic web-application pages.
- Utilized React and Next.js framework to seamlessly transition Figma mock-ups into a fully functional web-application.
- Designed and executed API file structure, programmed API calls to both AWS and MongoDB servers

Starship Technologies

Fleet Attendant | Irvine, CA

January 2023-Present

- Managed daily operations of a fleet of robots, including deployment, end-of-day maintenance, and transportation to delivery areas.
- Maintained the health of robots through repairs, upgrades, troubleshooting, and warehouse inventory management.
- Conducted regular audits to ensure accuracy of warehouse inventory.

PROJECTS

Groovehub

Front-End Developer

February 2023

- Developed API requests using Node.js/Express to gather and manipulate music data, including artist, album, and track information, as well as control music playback through the Spotify API.
- Implemented Next.js middleware solution to manage user authentication and access control.
- Configured Recoil state management, enabling seamless playlist and track switching.

Nutripair Restaurant Portal Capstone

UX Designer / Front-End Developer

April 2022-June 2022

- Wrote a software requirements specification document based upon elicitation meetings with Nutripair development team.
- Constructed use-case models to cover user interactions with system features.
- Designed high-fidelity mockups via Figma for Nutripair's restaurant portal based on provided wireframes.
- Developed static pages for Nutripair's restaurant portal using React.

Anteater Wellness App

Software Designer / UX/UI Designer

January 2022-March 2022

- Created a comprehensive software requirements specification document to support UCI's Wellness, Health, & Counseling Services in promoting health and wellness among UCI students.
- Conducted elicitation sessions with stakeholders and produced comprehensive software requirements, goal models, use-case diagrams, and domain models.
- Developed high-fidelity user interface mockups for key system features using Figma, providing a visual representation of the intended user experience.