

Andréia Shin

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Creative Computer Science student with a strong foundation in software development and computational design. Experienced in integrating technology, algorithmic problem-solving, and user-centered design principles to deliver innovative solutions, UI/UX design and software development fundamentals. Academic projects focused on optimizing performance and improving user interactions.

Technical Skills

- Programming Languages: C++, Java, Python, Swift, HTML, CSS
- Tools and Frameworks: Xcode, Core Data, Git, React (basic), MySQL
- Design Tools: Adobe Photoshop, Premiere, Lightroom

Main Projects

Gratitude Journal App (Swift, Core Data) - FeelBetter App

Developed a mobile app featuring a gratitude journal, mood tracker, and guided meditations.

Integrated Core Data for offline data persistence and streamlined the user interface using SwiftUI.

Designed features to promote mental well-being and increase daily engagement.

Trading Website Prototype (HTML, CSS, JavaScript) - TradingBot

Developed a responsive trading platform with real-time data visualization and automated trading strategies.

Enabled clients to execute trades seamlessly using pre-defined conditions.

Optimized performance for a fast and user-friendly experience.

Work Experience

Legacy Digital Productions, Orange, CA — *Photo Editor* -09/2020 - 12/2020

Enhanced digital assets through advanced photo retouching and color correction techniques. Optional Practical Training (OPT)

Binaco, Brea, CA — *Graphic Designer* -02/2020 - 09/2020

• Oversaw website content management, including uploading photos, writing item descriptions, updating prices, and designing digital banners and flyers. (OPT)

Jotatreis, Sao Paulo, Brazil — *Designer Assistant* - 01/2013 - 03/2015

• Managed social media marketing for Instagram and Facebook, including content creation and scheduling.

EDUCATION

California State University of Fullerton — *Spring 2026*

Bachelor of Science : Software Engineering - Computer and Information Sciences

Orange Coast College — *2019*

Associate of Arts: Film And Video Production

GITHUB / PROJECTS

<https://github.com/deiaashin2?tab=repositories>

AWARDS

Empty Vessel - Amir Zaki

NewPort Beach Film Festival - Nov 2019

LANGUAGES

Portuguese: Native

Spanish: Proficient

English: Fluent