Efrain Ayllon

DESIGNER. DEVELOPER. CREATIVE.

EDUCATION

The Iron Yard

September 2014 – December 2014 Ruby on Rails Certification

June 2016 — September 2016 iOS App Certification

Art Institute of Houston

2013 — 2014 Graphic Design - Associates Degree

SKILLS

User Experience

Brainstorming, Paper Prototyping, Wireframing, Hi-fi Prototyping, User & Usability Testing

Design

UI Graphics, Concept Sketches, Wireframe and Mockups, Animation, Print material design, Logo Design, Branding, Social Media

Photography

Composition, Post-production, Image manipulation, optimization

Development

HTML, CSS, JavaScript, Objective-C, GIT, Azure, Swift, SwiftUI, Python, Ruby on Rails, Angular

TOOLS

Figma, Sketch, Illustrator, Photoshop, Axure, InDesign, Adobe XD, InVision, After Effects, Premiere Pro, Final Cut Pro, Motion, Light Room, Atom, Git, Balsamiq

EXPERIENCE

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General Motors / Senior Product Designer

May 2022 - September 2024 | Remote Houston, TX

- Redesigned frameworks and expanded functionalities using Figma to create prototypes for General Motors.
- Collaborated with cross-functional teams to bring new framework to life.
- Achieved increased user engagement and positive feedback on the new framework design.
- Updated General Motors' brands to align with guidelines on icons, colors, and fonts.
- Collaborated with designers to ensure brand consistency and visual appeal.
- Implemented design changes to enhance user experience and brand recognition.

Woodforest National Bank / UI/UX Designer

October 2021 - April 2022 | Houston, TX

- Developed templates and components to ensure consistent design implementation on the main website.
- Collaborated with stakeholders to design materials for a new Point-of-Sale program tailored to meet business requirements and user experience expectations.
- Partnered with branches to create visually consistent banners for display on all ATMs in alignment with branding guidelines.

United Airlines / UI/UX Designer

March 2017 - October 2021 | Houston, TX

- Integrated two legacy systems from the Continental/United Airlines merger, enhancing flight attendants' daily tasks.
- Led user research and rapid prototyping to develop personas and high-fidelity designs for a web application.
- Designed four mobile applications for Flight Attendants and Pilots, focusing on iPhone and iPad platforms.
- Developed comprehensive marketing and training materials to support application adoption and user onboarding.
- Built an internal beta testing platform, akin to TestFlight, enabling test groups and executives to access pre-release software.

MeliMarketing / Web Developer & Designer

February 2016 - March 2017 | Katy, TX

- Improved workflows for seamless design-to-development handoffs.
- Enhanced website performance through usability testing and user-centered design.
- Created responsive, cross-platform designs with a mobile-first approach.