



Passionate about delivering scalable, user-centric solutions in enterprise and e-commerce environments while adhering to SFMC design standards. As a seasoned UX/UI and AI professional, I champion user advocacy through research, ideation, and prototyping to create exceptional experiences. Excel at analyzing complex requirements to craft efficient, intuitive solutions that minimize technical and user friction. Transform user stories into high-impact, functional assets that drive adoption and satisfaction. Master interaction and visual design, with expertise in hierarchy, layout, typography, and meticulous attention to detail.

## Software



**Axure** 7 yrs    **Sketch** 9 yrs    **XD** 8 yrs    **Figma** 8 yrs    **AI** 6 yrs    **Adobe** 20 yrs

## Portfolios

### LinkedIn

[linkedin.com/in/ernestor0325](https://linkedin.com/in/ernestor0325)

### Website

[ernestoorodriguez.me](http://ernestoorodriguez.me)

## Education

UTPA	Graphic Design
STC/ACC	Marketing
Codecademy	HTML, CSS, Java Script
IxDF	9 Certifications: UX/UI
Google UX/UI Certification	6 Month Certification

## UX/ Positions

**Oct 2025 Present** **Fortune Academy (Freelance)**  
UX/UI Designer

Spearhead user-centered digital experiences using Figma, XD, and Sketch within Angular and React environments. Meticulously craft wireframes and prototypes that form intuitive, visually compelling interfaces. Blend creativity with strategic insight to align designs with goals, delivering seamless, engaging user journeys that elevate the online learning platform. Apply UX principles for responsive web and mobile interfaces, leveraging HTML, CSS, and JavaScript expertise.

**Jun 2023 Aug 2024** **Cognite (Contract)**  
UX/UI Information Visualization

Led enterprise-level product design and development of an advanced information visualization application at Celanese, enhancing manufacturing decision-making. Collaborated with Cognite and Celanese product managers. Translated analytics data into visual designs to support insights. Delivered technical leadership to cross-functional teams, creating scalable applications that established standards for future plant implementations. Launched a user-focused platform that improved data-driven insights and operational efficiency, navigating challenges to realign requirements while building in HTML, CSS, and JavaScript within React and Angular environments.

**Oct 2022 May 2023** **TSC (Contract)**  
UX/UI Lead E-Com Application Developer

Led planning and rollout of enterprise-level e-commerce applications, delivering user-friendly features on schedule. Directed cross-functional collaboration to translate requirements into accessible design solutions. Supported application deployment, reducing checkout friction by 15% through strategic updates. Developed wireframes and prototypes using Figma and XD, and branding and design guidelines into products.

**May 2022/Oct 2022 May 2010/May 2013** **Apple Computers (Contract)**  
UX/UI Legal Application Designer

I contributed to three major projects, enhancing enterprise-level Rover/Envoy CRM applications integrated with SAP data systems. Collaborated with cross-functional teams to translate business needs into accessible design solutions. Updated system architecture to improve performance and scalability. Developed robust wireframes and prototypes in a Redux and React environment, implementing style guides for various methods of delivery.

## Use Cases (Continued)

**Nov 2019 May 2022** **ClothingTech (Permanent)**  
UX/UI AI Systems Designer

Created enterprise-level products using Figma and Sketch in an Angular environment, integrating HTML, CSS, and JavaScript programming. Built AI-driven interfaces and Digital Twin models. Collaborated with stakeholders to define 30+ requirements, aligning system updates with user needs. Leveraged speech recognition and machine learning to develop an expert system for clothing and pattern design. Forged strong partnerships with product managers, engineers, designers, and UX researchers to deliver cohesive, end-to-end solutions using 3D visualization libraries. Developed robust wireframes and prototypes for development teams. Established research and testing processes.

**May 2019 Nov 2019** **DELL Computers (Contract)**  
UX/UI Sales AI Application Designer

Developed enterprise CRM system (A3) using SAP data systems to centralize operations and boost sales/support team efficiency. Collaborated cross-functionally to translate business needs into accessible solutions. Designed wireframes and prototypes in an Angular environment, adhering to WCAG standards while building with HTML, CSS, and JavaScript.

**Feb 2018 Oct 2019** **AVAI/Univision (Freelance)**  
UX/UI Ecommerce Designer

Led a 7-person UX/UI team to design a banking app for unbanked U.S. and Latin American users, increasing onboarding by 20%. Partnered with Univision product managers, designing with Jest/Enzyme. Crafted high-fidelity in-world email experiences. Streamlined user pathways, cutting transaction steps by 15% for secure transfers. Delivered a cohesive, user-centric solution in Angular and React environments while enforcing WCAG standards.

**Aug 2017 Feb 2018** **PopUpRx (Freelance)**  
UX/UI Designer

Designed enterprise UI/UX products using Figma, Adobe XD, and Sketch. Led integration of AI, mobile, email campaigns, and e-commerce features, delivering a user-friendly platform for 10,000+ users. Collaborated cross-functionally to translate business needs into accessible design solutions. Assisted programmers in developing webpages with HTML, CSS, and JavaScript.

**Sep 2016 May 2017** **eyeQ (Contract)**  
UX/UI AI Kiosk Application Designer

Designed AI-driven kiosk interfaces with speech recognition and machine learning for Coca-Cola and Ford. Developed enterprise UI/UX using Figma, Adobe XD, and Sketch in Angular and React environments. Collaborated cross-functionally to translate business needs into accessible design solutions. Optimized user pathways by creating wireframes and prototypes within agile cycles. Supported web development using HTML, CSS, and JavaScript.

**Feb 2014 Aug 2015** **Corvalent (Permanent)**  
UX/UI Designer

Designed a user-centric website through cross-functional collaboration, translating business needs into accessible solutions and creating 20+ wireframes and high-fidelity prototypes to align with user goals. Partnered with development teams to integrate an e-commerce platform, boosting functionality and engagement by 25%. Developed enterprise UI/UX using Figma, Adobe XD, and Sketch. Designed and deployed email campaigns, animated GIFs, and high-fidelity in-world email experiences while building web pages with HTML, CSS, and JavaScript.