

# Enyel Sequeira

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## SUMMARY

Full-stack Developer with 5+ years crafting scalable web applications and intuitive user experiences. I architect modern frontend solutions using JavaScript, TypeScript, React, Vue.js, and Angular. As both a developer and UI/UX designer, I bridge the gap between technical excellence and user-centered design. My international background in education and business, combined with fluency in English, Spanish, Portuguese, and conversational Mandarin, enables me to deliver globally-minded solutions that drive innovation.

## EXPERIENCE

OmegaSys, Lisbon, Portugal 9/2022 - Current

### **Senior-Frontend Engineer**

- Architected and implemented a comprehensive UI design system that reduced development time by standardizing components across multiple brand properties
- Spearheaded performance optimization initiatives resulting in significant improvements in Core Web Vitals and overall application speed
- Established and documented frontend engineering best practices, improving code quality and team velocity
- Collaborated with C-level executives to define and implement UI/UX strategies aligned with business objectives
- Orchestrated the integration of multiple payment systems while ensuring a seamless user experience

Great Learning, Remote - Part-time 06/2022 - Current

### **Full-stack Web Development Instructor**

- Delivered comprehensive web development curriculum through personalized mentoring sessions, focusing on practical applications of modern development concepts
- Provide strategic input on curriculum structure and content delivery methods to enhance learning outcomes
- Create engaging video content focusing on advanced web development concepts and best practices

Rct.ai, Beijing, China 12/2021 - 12/2022

### **Lead-Frontend Engineer**

- Led the frontend development of an innovative Mirror-World marketplace, leveraging React and Web3 technologies to interface seamlessly with the Solana blockchain and NFTs..
- Directed a team of 3 engineers, guiding the development process and fostering a collaborative environment.
- Played a pivotal role in developing a user-friendly wallet UI, simplifying interactions with the Solana blockchain for users.
- Ensured high code quality, maintainability, and applied extensive knowledge in web development and project management, contributing significantly to the stable performance and success of the marketplace.

HackerU, Remote 12/2020 - 2021

### **Full-stack Web Development Instructor**

- Developed and delivered comprehensive web development curriculum to university students
- Modernized teaching materials to reflect current industry standards and practices

### **Previous Roles (2012-2017)**

- English Teacher (2016-2020): Delivered interactive English lessons to Chinese college freshmen, focusing on engagement and effective communication.
- IT Team Leader & Lab Consultant: Provided on-the-job training and guidance to over 10 new and returning consultants, enhancing team performance and skill development.

## EDUCATION

Practicum I <i>UI/UX Program</i>	2025
Practicum I <i>Web Engineering Program</i>	2021
CareerFoundry <i>Web Development Program</i>	2019
EUDE Business School   <i>M.B.A Business Administration</i>	2018
Simpson College   <i>Global Management and Spanish</i>	2016