

Jorell Padilla

Houston, TX

✉ jpadilla9@uh.edu

in [linkedin.com/in/jorell-padilla](https://www.linkedin.com/in/jorell-padilla)

🐙 github.com/jpadilla87

Education

University of Houston

Bachelor of Science in Computer Science

August 2021 – May 2024

Houston, TX

San Jacinto Community College

Associate of Science in Computer Science

August 2017 – May 2020

Houston, TX

Relevant Coursework

- Programming and Data Structures
- Computer Organization and Architecture

Technical Skills

Languages: Python, C/C++, JavaScript, HTML/CSS

Frameworks: React, Node.js

Additional: Git, Vercel, VS Code, Visual Studio, Figma, Adobe Photoshop

Projects

Evergreene | *JavaScript, HTML/CSS, Git, React, Figma, Adobe Photoshop*

October 2022

- Created and built mock designs for landing page using Figma and Adobe Photoshop
- Conducted collaboration with a team of 4, leading the project's development using HTML/CSS, JavaScript, and React
- Devised visual concepts for an application, providing users with information about plant care essentials

Blood Cell Messenger | *JavaScript, HTML/CSS, Node.js, Git*

January 2022

- Designed, developed, and implemented a chatbot, utilizing JavaScript, Node.js and HTML/CSS
- Featured a user interface, allowing users to input blood cell types, to receive information on. Capable of providing multiple responses in an easy, viewable format
- Worked with Nursing Students to do feedback driven development of the code

Personal Portfolio Website | *JavaScript, HTML/CSS, Figma*

October 2021

- Created using basic HTML/CSS and JavaScript with key UI/UX principles utilized during development
- Wireframed design with an easily accessible, intuitive, and user-friendly layout
- Specifically designed with a responsive layout that works best on both desktop and mobile devices.

Experience

Designer

April 2020 – Present

Self-Employed

Houston, TX

- Consulted with over 50 clients for design projects that lead to increased customer engagement and interest
- Prepared illustrations and rough sketches of concepts, discussing with clients, and making necessary changes
- Explored ways to conceptualize user interfaces for consumer's application development

Leadership / Extracurricular

Designer

October 2022 – Present

CougarCS

Houston, TX

- Designed graphics and layouts to market university events for a student organization of over 1,300 members
- Increased member engagement by 30% on social media platforms through re-structured brand identity and visuals
- Worked closely with over 10 officers, building new strategies to strengthen the marketing department

Honors and Awards

CodeRed Most Sustainable Project Winner

Fall 2022

Louis Stokes Alliance for Minority Participation (LSAMP)

Fall 2018

T-STEM Challenge Scholarship Winner

Spring 2018