

# Jorell Padilla

Houston, TX

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## 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

## 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

## Technical Skills

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

**Frameworks:** React, Node.js

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

## Leadership / Extracurricular

### Lead 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