# Raycia Maria Frances R. Navera

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#### **SKILLS**

Programming: HTML, CSS, JavaScript, SASS

Libraries & Frameworks: React.js, Redux Toolkit, Bootstrap, Materialize CSS, Tailwind CSS

Tools & Platforms: Git, GitHub, Netlify, Vercel, Webpack, Babel, Firebase, Figma

Also Familiar with: Python, Java, PHP, SQL, C++

#### **EDUCATION**

#### De La Salle University - Dasmariñas

Dasmariñas City, Cavite, Philippines

Bachelor of Science in Computer Engineering with Specialization in Software Engineering Graduation Date: Sep 2022

#### **SENIOR THESIS**

#### **SIM Card Registration System with Report Feature**

Dasmariñas City, Cavite, Philippines

De La Salle University - Dasmariñas

- Collaborated with team members to produce a SIM Card Registration System website along with a fingerprint hardware for capturing fingerprint data to be used for the SIM card registration process.
- Collaborated with a team member to develop the website's front-end using **HTML**, **CSS** with the **Bootstrap** framework, and **PHP**.
- Contributed to back-end development tasks, including database management in PhpMyAdmin, **SQL** query creation for retrieving data, and the implementation of various website features such as account creation, authentication, and the SIM card registration function.
- Assumed a leadership role within the team by taking charge of project scheduling and effectively delegating tasks to team members, ensuring a well-organized and efficient project completion process.

#### **WORK EXPERIENCE**

### MTL Holdings Inc.

**Muntinlupa City, Philippines** 

Web Developer Intern

Mar 2022 - Jun 2022

- Designed and developed a prototype website for the company.
- Collaborated with the General Manager to create engaging web content that effectively portrayed the company's
  mission, vision, values, and proven experience with clients in the industry.
- Utilized **Figma** to create the web design.
- Utilized **HTML**, **CSS** with **Materialize CSS** framework, and **JavaScript** to develop interactive features for the prototype website, resulting in a user-friendly experience and visually appealing web pages.

#### PROJECT EXPERIENCE

### **Explora**

**Dasmariñas City, Cavite, Philippines** 

https://explora-ruddy.vercel.app/

- Developed a travel booking website for a mock agency that offers tours for specific destinations in the Philippines. Users could create an account through email or Gmail, choose travel packages, and leave reviews.
- Utilized **React JS** to simplify the task of building website routes, creating reusable components, and managing application states.
- Utilized **Figma** to create the web design and implemented the **TailwindCSS** framework as it simplifies component styling, expedites media query configuration, and enables extensive customization.
- Integrated **Google Firebase** to provide user authentication, simplifying the login and sign-up experience through Google OAuth or email. Effectively managed and created the database for user accounts and reviews with Cloud Firestore and offered online storage for uploaded profile images.

#### Chapters

https://chapters-tawny.vercel.app/

- Developed a user-authenticated journal web app guaranteeing privacy and exclusive access to the account holder.
- Added a random quote and activity suggestion feature using **Axios** to fetch data from the two external APIs.
- Utilized **Figma** for the web design and **TailwindCSS** for component styling to easily recreate the custom design.
- Utilized **React JS** along with **Redux Toolkit** for effective state management.
- Incorporated **Google Firebase** to integrate user authentication and a streamlined account creation process, manage and create database collections with Cloud Firestore, and establish online storage for uploaded profile images.

CanDiY San Diego, California

# https://candiy-nu.vercel.app/

- Created a single-page website UI for a candy subscription box, presenting details about the product, subscription options, pricing, and customer feedback.
- Utilized HTML, CSS, and JavaScript together with Webpack and Babel, resulting in a cross-browser compatible
  website with optimized assets and performance.
- Utilized **Figma** for creating the web design.
- Utilized **Bootstrap** for web interface styling, while using **SASS** to facilitate the customization of Bootstrap classes.

#### **UDEMY COURSES**

<u>Certificate</u>: Webpack 5 in 2023: Optimizing For Production <u>Certificate</u>: Materialize CSS from Scratch with 5 Projects

**<u>Certificate</u>**: Full Front End Web Development Course

**Certificate:** Master Git and GitHub in 5 Days: Go from Zero to Hero

**Certificate:** React Front to Back 2022

**Certificate:** Bootstrap 4 from Scratch with 5 Projects

**Certificate:** Tailwind CSS from Scratch | Learn by Building Projects

<u>Certificate</u>: Modern JavaScript from the Beginning <u>Certificate</u>: Level Up Your CSS Animation Skills

**<u>Certificate</u>**: Figma UI UX Design Essentials

**Certificate:** Zero to Hero in Jest Unit and Integration Testing with React

Certificate: PHP for Beginners 2022: The Complete PHP MySQL PDO Course

**Certificate:** NodeJS for Beginners

## **UNIVERSITY SEMINARS**

**Certificate:** Successfully Finding a Career in the Digital Landscape and Cloud Computing

**Certificate:** Virtual Reality

**Certificate:** Data Science and Software Development