

Nikko Baez

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OBJECTIVE

- To obtain a Summer 2025 internship or entry-level Software Developer position after graduating in May 2025 with a Bachelor's Degree in Computer Science so I can apply the technical expertise I have gained through projects and internships to help benefit a company.

TECHNICAL SKILLS

- Languages:** HTML/CSS, JavaScript, TypeScript, SQL, Swift, C++, C#, Python
- Frameworks:** TailwindCSS, Bootstrap, SASS, Redux, Three.js, Framer Motion, Next.js, Jest, Node.js, Express, MongoDB, SwiftUI, Flask
- Developer Tools:** Visual Studio Code, Xcode, Git, Netlify, Heroku, Firebase
- Libraries:** jQuery, React, React Router, React Query, React Hook Form, React Testing Library

EXPERIENCE

NASA - Johnson Space Center

Sep. 2024 – Present

Software Developer Intern

Houston, TX

- Updated the Flight Operations Directorate's Online Lessons Library by integrating modern frontend technologies while adhering to SOLID principles and incorporating unit and integration tests to improve software quality and reliability.

NASA - Marshall Space Flight Center

Jun. 2024 – Aug. 2024

Software Developer Intern

Huntsville, AL

- Developed a web-based application to help automate the process of creating payload planning overviews effectively improving the time required to create payload planning overviews and other related planning products by over 50%.

CoderKids

Feb. 2024 – Jun. 2024

Coding Instructor

Houston, TX

- Assisted in teaching foundational computer science concepts to elementary students passionate about learning how to program by building projects such as games using scratch, websites using HTML/CSS, and much more.

The Maids Club, LLC

Jan. 2021 – Jan. 2023

Co-Owner

Houston, TX

- Assisted potential clients with choosing a cleaning plan that matched their home as well as current clients with their current cleaning plan while also managing six employees performing tasks such as setting up schedules and payroll.

PROJECTS

Radiant – Weather Application: <https://stately-lolly-16185e.netlify.app>

Feb. 2024 – Present

Frontend Developer, Mentor

React | TailwindCSS | Google Maps API | OpenWeather API

- Web-based application that I built to teach front-end libraries and frameworks to college students wanting to learn web development, giving them the opportunity to build a project from scratch with me they can add to their portfolio.

Viva – Frontend Application: <https://dainty-paprenjak-d97120.netlify.app/>

Jul. 2024 – Jul. 2024

Frontend Developer

React | TailwindCSS | Framer Motion | Three.js

- Web-based landing and product customization page that encourages user engagement by allowing users to design their own pieces of furniture such as chairs and tables based on the style and colors that they want.

Lama – Fullstack Application: <https://tubular-tulumba-85d1d0.netlify.app/>

Dec. 2023 – Jan. 2024

Fullstack Developer

React | TailwindCSS | Node.js | Express | MongoDB | Redux | JWT

- Web-based application that allows users to filter and sort products by size, color, and price, add products to their shopping cart and wishlist, and purchase the products in their shopping cart by using the stripe checkout api.

Wavvy – Fullstack Application: <https://graceful-dodol-b1c40d.netlify.app/>

Dec. 2023 – Jan. 2024

Fullstack Developer

React | TailwindCSS | Firebase

- Web-based application that allows users to search for other users, search their chats for a specific conversation, send, approve, or deny pending friend requests, and instant message other users texts, images, and even videos.

EDUCATION

University of Houston

Jan. 2023 – May. 2025

Bachelors of Science in Computer Science - 3.75 / 4.00 GPA

Houston, TX

Texas A&M University

Aug. 2016 – Aug. 2020

Bachelors of Science in Biomedical Science - 3.67 / 4.00 GPA

College Station, TX