

JOFIEL NGUYEN

Houston, TX

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SUMMARY

Front end web developer with a psychology background offering unique insights into user interactions, equipped with a Full Stack Web Development certificate. Passionate about mobile-first design, creative problem-solving, and managing projects from conception to completion.

TECHNICAL SKILLS

JavaScript ES6+, CSS3, HTML5, SQL, NoSQL, GitHub, MongoDB, MySQL, Express, React, Node, Handlebars, jQuery, Bootstrap, C, C#, Python

PROJECTS

Recipe App

GitHub Link: [Recipe App GitHub Repository](#)

Deployed Link: [Recipe App Deployed Link](#)

Description: The Recipe App is a web application for searching recipes and cooking videos.

Role: Backend Development.

Tools and Languages:

HTML for structuring web pages and creating the user interface.

CSS for styling and layout to enhance the app's visual appeal and user-friendliness.

JavaScript for interactivity and dynamic features.

API Integration to fetch recipe and video data.

Weather App

GitHub Link: [Weather App GitHub Repository](#)

Deployed Link: [Weather App Deployed Link](#)

Description: The Weather App provides a weather dashboard for users to search weather conditions.

Role: Sole author.

Tools and Languages:

HTML for structuring the web pages and creating the user interface.

JSON, likely used for data storage and handling, especially for weather data.

JavaScript for interactivity and responsiveness.

CSS for styling and layout.

Note Taker

GitHub Link: [Note Taker GitHub Repository](#)

Deployed Link: [Note Taker Deployed Link](#)

Description: The Note Taker app was designed for small business owners to write and save notes conveniently.

Role: Sole author.

Tools and Languages:

Express.js for building the server and handling routes.

JSON file for storing notes data.

JavaScript for application logic.

EXPERIENCE

Teaching Assistant

2017 – 2018

Long An University of Economics and Industry Tan An, Viet Nam

Facilitated computer class discussions, guided programming concepts and assignments, supported course preparation, and engaged students using strong communication and critical thinking skills.

Data Analyst

2018 – 2020

Foxconn Industrial Internet Houston, TX

Utilized data analysis to generate insights, developed reporting tools, executed advanced SQL queries, and implemented innovative analytics methods to enhance employee performance metrics and retention.

EDUCATION

Bachelor Computer Science: Houston University (2023-2025)

Full Stack Web Development Boot Camp Certificate(08-2023): Rice University, Houston, TX

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, Handelbars.js, and ReactJS.

Associate of Science Degree (Magna Cum Laude 05/14/2023): Lone Star College, Houston, TX
|GPA:3.74

Completing a comprehensive curriculum encompassing programming, algorithms, data structures, software engineering, and web development, CS50 Harvard University Certification, member in Phi Theta Kappa Honors 2019 –now, President's List award 2020-2023