Raj Sathwara

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Introduction

Dedicated Full Stack Developer with a strong foundation in computer science fundamentals hands-on experience in product development across multiple back-end and front-end technologies. Proven ability to drive incremental improvements, redesign existing systems, and develop new solutions aligned with organizational goals. Adopt at designing scalable architectures for data-intensive applications and crafting clean, reusable React components. Possess excellent communication skills to articulate sophisticated architectures to diverse stakeholders and collaborate effectively within cross-functional teams.

Familiar with fundamental Python programming concepts including variables, data types, control structures (loops and conditionals), and functions. Able to write simple scripts for automation, basic data processing, and file handling. Comfortable working with data structures such as lists, dictionaries, and sets.

Education

BE Gandhinagar Institute of Technology, Information Technology Oct 2021 – April 2025

• Sem 8 CGPA: 7.35

HSC St.Blaze English School, Maninagar, Ahmedabad Jun 2020 – May 2021

· 12th:62.7

SSC St.Blaze English School, Maninagar, Ahmedabad Jun 2018 – Mar 2019

• 10th:68.33

Experience _____

Infividhya, Full-Stack Intern

Jan 2025-Present

- Collaborated with the team to learn and understand existing tech stacks and platform architecture.
- Implemented incremental improvements to enhance system performance and user experience.
- Led the redesign of existing systems based on evolving trends and customer feed-back, driving innovation and efficiency.
- Developed new systems aligned with the company's core values, contributing to business growth and customer satisfaction.

Projects _____

Calculator

- The Calculator Web App is a simple, interactive application that allows users to perform basic arithmetic operations such as addition, subtraction, multiplication, and division.
- Built using HTML, CSS, and JavaScript, this project demonstrates core web development skills, including DOM manipulation, event handling, and responsive UI design.
- Tools Used: Html,css,js

Income Expense Tracker

• Income Expense Tracker is a simple web application that allows users to track

raj8703.github.io/Calculator

raj8703.github.io/Income-Expense-Tracker/ ☑ their financial transactions by adding incomes and expenses.

- The app calculates and displays the total balance, total income, and total expenses in real-time.
- Tools Used: Html,css,js

TIC-TAC-TOE Game

- A simple two-player Tic Tac Toe game built with React. It features a 3x3 grid where players take turns marking X or O. The game tracks turns, detects a winner or draw, and allows restarting the game.
- It uses React hooks like useState to manage the game state and conditional rendering to update the UI.
- Tools Used: ReactJs

- A full-stack To-Do List Application built using the MERN stack that allows users to create, update, delete, and manage personal tasks efficiently
- Tools Used: MERN Stack

Technical Skills ____

Technologies: Html, CSS, JS, ReactJs, ExpressJs, NodeJs, Mongodb, Postman

Python (Basic): Familiar with core Python concepts such as variables, data types, conditionals, loops, functions, and basic file handling. Able to write simple scripts for automation and problem-solving tasks.

Languages Known _____

English, Gujarati, Hindi

raj8703.github.io/Tic-Tac-Toe/ ☑