RANKESH RAGUPATHY
SOFTWARE DEVELOPER

My Contact

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🐙 https://github.com/rankesh2004

HARD SKILLS

- Front-End - HTML, CSS, Bootstrap, flexbox, Javascript, Reactjs
- Back-End – Python, express, Nodejs
- Database – MySql
- Git/GitHub
- Operating Systems - Windows

SOFT SKILL

- Creative, critical thinking and Problem solving skills
- Adaptability, teamwork
- Multi-tasking

EDUCATION

- **Nxtwave Disruptive Technologies**
Industry Ready Certification in Full-stack Development
Completed in 2024

- **EGS PILLAY ART'S & SCIENCE COLLEGE**
BSc (Bachelor of Science)_Computer Science (83%)
2021 - 2024

CERTIFICATION

- **Skyscanner** Front-End Software Engineering Job Simulation**(forage)** Advanced Create a Backpack React Web App

ACHIEVEMENTS

60-days code challenge
I practiced coding consistently every day for **60** days.

HackerRank
Python **5** star in problem solving

Professional Summary

I possess strong problem-solving skills, attention to detail, and a collaborative mindset, enabling me to work effectively in both individual and team-based environments. I am adaptable and always eager to learn and explore new technologies and tools to enhance my development skills.

ORIENTATION

Touchmark Descience Pvt Ltd   Remote

AI Research & Development   May 2024 - July-2024

- I developed a Python chatbot that integrates GeminiAI and OpenAI APIs, enabling users to query multiple PDFs and drive files using natural language.
- Created an advanced Python chatbot leveraging the Gemini API to interact with a database, providing accurate and contextually relevant responses to user queries.

PROJECT

Tasty Kitchens (https://tasty-kitchen-36e28.web.app/)

Designed to provide a user-friendly platform for exploring and ordering from a variety of restaurants.
- Technologies Used: React, JavaScript, HTML, CSS, React Router, Local Storage, APIs
- Built a responsive web app with user authentication and dynamic data fetching using APIs.
- Implemented routing for multiple pages including Home, Cart, and Restaurant Details.
- **Username**: henry, **password**: henry_the_developer

Password Manager (https://rankeshpm.ccbp.tech/)

Developed a Password Manager using **React.js**. The project aimed to provide a user-friendly solution for storing and managing passwords.

- Enable users to add, edit, and delete passwords, with validation checks for data integrity.
- Technologies Utilized: React.js: Developed the front-end components, state management, and user interface.
- CSS: Styled the application for an engaging and user-friendly interface.

Twitter API(https://github.com/rankesh2004/Twitter-Api)

Twitter API Integration using **Node.js** with **Express** Framework

- Designed and developed custom routes and controllers using Express to handle Twitter API requests and responses effectively.
- Utilized the `twitter` NPM package to interact with the Twitter API and perform actions such as fetching tweets, posting tweets, and retrieving user information.

Todos Application (todolistrr.ccbp.tech)

Developed persistent todo application with CRUD operations to track list of tasks
Technologies used: **HTML**, **CSS**, **JS**, **Bootstrap**
- Implemented and dynamically updated the todo list using JavaScript event listeners, DOM operations, and CRUD operations with Arrays and Objects.
- Styled the todo list with HTML, CSS, and Bootstrap, and ensured data persistence on page reloads using local storage methods.