

Ravikumar Mathad

📞 +91 7019690450

✉ mathadravikumar@gmail.com

in ravimathad

📷 Ravikumar-Mathad

SKILLS

CODING EXPERTISE | Python Programming

FRONT END DEVELOPMENT | React JS • JavaScript • Tailwind

• HTML • CSS

DSA | Data Structures and Algorithms

MISCELLANEOUS | Tkinter • JSON • REST API

LANGUAGES | English • Kannada • Hindi

SOFT SKILLS | Diligent • Passionate • Visionary

PROJECTS

YouTube Review

- Developed a platform for exploring and reviewing YouTube content across diverse categories, enabling users to discover quality content.
- Implemented features allowing users to watch videos, rate, and comment on them, and add them to a custom watchlist, enhancing engagement and content discovery.
- Used the YouTube Data API v3 to retrieve the latest video data, ensuring a seamless and enriched user experience.
- Skills Utilized: HTML, CSS, React JS, YouTube Data API v3, UI/UX Design.

Password Manager

- The application allows users to securely store and retrieve their website login credentials.
- Implemented a password generator that creates strong and random passwords using a combination of letters, numbers, and symbols.
- Utilized JSON file format for secure storage and implemented password copying to the clipboard for convenience.
- Skills Utilized: Python, Tkinter, JSON, Error Handling, Password Generation.

Music Website (Spotify Clone)

- Developed a web application that replicates key functionalities of the Spotify platform, providing user access to a diverse music library.
- Designed and built the user interface using HTML, CSS, JavaScript, and Tailwind CSS to ensure a cohesive and visually appealing experience for the user.
- Implemented features allowing users to follow artists and like favorite tracks, ensuring convenient retrieval of these choices.
- Skills Utilized: HTML, CSS, JavaScript, Tailwind CSS, UI Design.

EDUCATION

KLS GOGTE INSTITUTE OF TECHNOLOGY

Bachelor of Engineering

2020-2024 | Karnataka, India

CGPA: 8.66/10

TUNGAL SCIENCE COMPOSITE P U COLLEGE

Pre-University Course | PUC |

2018-2020 | Karnataka, India

Percentage: 85.16%

GOVT P B HIGH SCHOOL

10th Standard | SSLC |

2017-2018 | Karnataka, India

Percentage: 87.36%

COURSEWORK

COMPLETE PYTHON BOOTCAMP

Udemy | Instructor: Dr. Angela Yu

Duration | 6 Months

FULL STACK WEB DEVELOPMENT BOOTCAMP

Udemy | Instructor: Dr. Angela Yu

Duration | 6 Months (In Progress)

DATA STRUCTURES AND ALGORITHMS

GFG | Instructor: Sandeep Jain

Duration | 6 Months (In Progress)

INTERESTS

- Coding • Travelling • Fitness
- Cinephile • Self-improvement
- Sports