

Nayan Kadhre

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🔄 github.com/NayankumarKadhre

🌐 <https://nayankumarkadhre.github.io/My-Website/>

About

As a coding and web development specialist, I'm passionate about applying my skills to develop innovative solutions and thrive in a dynamic, collaborative team. With proficiency in programming languages and web development tools, I'm keen to make valuable contributions to a team of industry professionals.

Education

BE in Computer Engineering (8.88)

2019 – 2023

Pimpri Chinchwad College Of Engineering, Pimpri Chinchwad, Pune

HSC – 12th (63.8%)

2018 – 2019

Deogiri College Aurangabad, Aurangabad

SSC – 10th (83.4%)

2016 – 2017

Dr. Y. S. Khedkar International School, Aurangabad

Projects

Project 1: Accurate Hindi Handwritten Digit Recognition App

Technologies Used: Python, Jupyter Notebook, streamlit, keras, numpy, cv2, os

GitHub: <https://github.com/NayankumarKadhre/Hindi-Digit-Recognizer-App>

- A Hindi Handwritten Digit Recognition application has been developed, which provides users with an intuitive interface to upload photos of handwritten digits or draw digits directly on a canvas for prediction.
- Leveraging a custom-built hybrid CNN-LSTM model with an accuracy of 99.6%, the application accurately predicts the corresponding digit label with high precision.

Project 2: Task Inventory App

Technologies Used: HTML, CSS, JavaScript, EJS, MongoDB, Node.js, Express.js, Git

GitHub: <https://github.com/NayankumarKadhre/Task-Inventory.git>

- Designed and developed a Task Inventory web application with a clean and intuitive interface to optimize the user experience.
- Implemented features that allow users to effortlessly add tasks, define priority, difficulty levels, and time periods, with storage in a MongoDB database.
- Enabled task deletion functionality for users to easily manage completed or unnecessary tasks.
- Leveraged the power of MongoDB Atlas, ensuring scalable and globally accessible data storage for enhanced performance and reliability.

Technologies

C, C++

SQL, MongoDB

HTML, CSS, JavaScript

jQuery

Node.js, Express.js

Git, GitHub

Skills

Blender

Power BI

Figma

Interests

Reading

3D Modeling

Philosophy

Psychology

Certificates

C++ Language Training

(Spoken Tutorial Project, IIT Bombay)

C Language Training

(Spoken Tutorial Project, IIT Bombay)