

# Pranav V P

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## PROFILE

Experienced and high-energy developer with extensive experience in creating full-stack applications with technologies like React, Node.js, Django, Flask, and MongoDB. Experienced in SQL databases, OpenCV, and fundamental machine learning concepts. Familiar with DevOps practices and have hands-on experience with a wide range of AI tools. Dedicated to delivering ideas to working, user-friendly applications and looking forward to being part of a high-performing team. I also possess hackathon planning experience, with good experience in team collaboration and event planning.

This is my Portfolio Website : <https://pranavvp-myportfolio.onrender.com/> 🔗 .

## SKILLS

Python	● ● ● ● ●	C Language	● ● ● ● ●
Java	● ● ● ● ●	Machine Learning	● ● ● ● ●
Front-End Web Development HTML,CSS,JavaScript,React.js	● ● ● ● ●	Back-End Web Development Node.js,Express.js,MongoDB,Flask, Django	● ● ● ● ●

## PROJECTS

### Crop Recommendation WebApp(Using Machine Learning) 🔗

The Crop Recommendation System is a web-based application that helps farmers and agricultural experts determine the most suitable crop for cultivation based on soil and environmental conditions.

### Face Recognition Based Attendance System 🔗

It is a machine learning-powered solution designed to automate attendance tracking using facial recognition. It utilizes **OpenCV** for image processing, **scikit-learn** for face classification with **K-Nearest Neighbors (KNN)**, and **Streamlit** for a web-based attendance.

### Local Business Finder 🔗

A comprehensive web application that showcases local businesses, attractions, and points of interest across Bangalore city. This interactive directory allows users to discover, explore, and connect with various establishments throughout the city.

### Heart Disease Detection(Using Machine Learning) 🔗

A comprehensive web application for heart disease risk assessment and management. This system uses machine learning to predict the risk of heart disease based on various health parameters and provides educational resources for heart health.

### Recipe Recognizer WebApp(Using Machine Learning)

The Recipe Recognizer project is a web application that allows users to upload a recipe image, which is then analyzed by a trained machine learning model to predict the recipe. The application provides the predicted recipe's details, including ingredients, recipe steps, calories, and nutritional information.

### Advanced Phishing Detection WebApp(Using Machine Learning)

This project uses machine learning and heuristic methods to detect phishing websites and suspicious emails. It features user authentication, scan history storage, a detailed security dashboard, interactive training with downloadable certificates, and a contact form system for user communication and admin responses.

### Fake News Detection(Using Machine Learning) 🔗

### Apple Store Clone 🔗

### Restaurant Website 🔗

### Brain Tumor Classifier(Using Machine Learning)

## CERTIFICATES

- Frontend Web Development (By Udemy) [↗](#)
- Project Management (By Great Learning Academy) [↗](#)
- Introduction To Data Science (By Cisco Networking Academy) [↗](#)
- Strategy Formulation And Data Visualization (By IIT Madras)

## LANGUAGES

English	<div><div></div><div></div><div></div><div></div><div></div></div>	Hindi	<div><div></div><div></div><div></div><div></div><div></div></div>
Kannada	<div><div></div><div></div><div></div><div></div><div></div></div>	Malayalam	<div><div></div><div></div><div></div><div></div><div></div></div>
Tamil	<div><div></div><div></div><div></div><div></div><div></div></div>		

## INTERESTS

Infusing balance in the code-life mix with passionate sketching and music. From sketching on paper or learning new music, creativity energizes both my art and problem-solving.

## EDUCATION

<b>Bachelor of Engineering (B.E.) in Computer Science</b> <i>JSS Academy Of Technical Education</i> <a href="#">↗</a> Maintaining a strong academic record with a current CGPA of 8.72 (up to the 5th semester). Consistently demonstrated academic excellence while actively contributing to technical projects, co-curricular activities, and leadership initiatives.	11/2022 – Present Bengaluru, India
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## ORGANISATIONS

<b>National Service Scheme</b> <i>Volunteer</i> Actively participated in multiple social outreach initiatives, including blood donation drives, painting government school campuses, tree plantation programs, and water conservation efforts. Dedicated to supporting community development and promoting environmental awareness through volunteer service.	08/2023 – Present Bengaluru, India
<b>Honeywell(Hackathon)</b> <a href="#">↗</a> <i>Student Co-ordinator</i> Led coordination efforts for Hackathon 5.0, overseeing event planning, team management, and logistics. Collaborated with faculty and participants to ensure smooth execution, foster innovation, and enhance the overall participant experience.	Bengaluru, India