# Prasanna Kshirsagar

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# **Projects**

# Media Player Controller using hand Gestures,

MediaPipe | Image-Processing

In this project, we can control the media player such as vlc media player with the help of various hand gestures.

**WakeMeUp with Memes,** Face Detection | Drowsy

Detection | Machine Learning | Python

Created an application to alert users in critical times with memes, aiding in reducing drowsiness.

# Agriculture Income Expense Management System,

React | Web Developement | Firebase Built a tool for farmers to track income and expenses, facilitating better budget management.

**DadJokes: Random Joke Generator,** *Chrome Extension* Developed a Chrome extension to deliver random jokes for a light-hearted browsing experience.

## **Education**

# Vishwakarma Institute of Technology,

B. Tech Information Technology

2024 | Pune, India

CGPA: 8.76 | SGPA: 9.00

# Vidyamandir Jr. College of Science., HSC

Islampur, India

12th Percentage: 85.69

## Islampur High-School Islampur, SSC

Islampur, India

10th Percentage: 94.80

# **Interests**

Gaming | Helping needy people | Reading | Self-Improving | Travelling | Watching Movies

# **Professional Experience**

# **Software Developer Intern,** *Info Origin*

01/2024 - 07/2024 | Pune, India

## **Project Contribution:**

• Contributed significantly to the "Agriculture Income Expense Management System"

## **Technological Expertise:**

• React JS, Node JS, and Firebase

## **Team Collaboration:**

• Closely worked with cross-functional teams to design and implement features, enhancing project delivery.

#### **User Impact:**

• Implemented features for recording transactions and generating financial reports, improving farmers' financial management.

#### **Skills**

## **Technical Skills**

Languages: Java | Python | SQL Frameworks/Libraries: React, Node.Js

Web Technologies: HTML | CSS | JavaScript | JSON | PHP

Databases: MySQL | Firebase | JDBC | MongoDB

Operating Systems: Windows and Linux

Version Control: Git | Github

Other tools: Microsoft Office | Canva | AI Tools and models

Others: Prompt Engineering

#### **Publications**

Media Controller using Hand Gestures, 4th International Conference on "Mobile Computing and Sustainable Informatics"(ICMCSI 2023)

## Courses

DeepLearning.AI: ChatGPT Prompt Engineering for **Developers**