

# Janvi Radadiya

Computer Engineering Aspirant | AI/ML Enthusiast | Python Programmer

## PROFILE

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Computer engineering student currently pursuing bachelor's in computer Engineering with interest in AI/ML and currently learning about machine learning and artificial intelligence. knowing languages like C, Java, and Python.

## EDUCATION

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Pacific School Of Engineering  
B.E computer Engineering 2022 - present

kaushal vidhya Bhavan  
12th Science | 2022

## PROJECTS

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### Sustainable Shopping Assistant

The Sustainable Shopping Assistant is a web application designed to help users make environmentally conscious shopping decisions. By promoting sustainability and providing valuable insights, it aims to contribute to a greener planet.

### Energy Optimizer

Energy Optimizer Users register using a unique User ID, submit their monthly electricity bill details and appliance data, and receive personalized predictions and insights. All user data is stored uniquely based on the User ID so that each user's records remain separate.

### Mood based music Recommender

Mood Based music recommender is a Python-based web application that detects your mood using a webcam and plays a song that matches your mood. It uses facial recognition and brightness heuristics to determine emotions like happy, sad, energetic, calm, and angry.

More Project Are here: [Janviradadiya5](#)

## SKILLS

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### Technical skills

Python | Java | C | Machine Learning and Artificial Intelligence | Fast Api | Computer Vision

### Soft skills

Problem solving | good communication skills

### Tools

Vs Code | jupyter Notebook | Raspberry pi | Google Collab

## CERTIFICATES (View Certificates on LinkedIn)

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Currently pursuing [SAP Certification](#) Course under Code Unnati Program by EdunetFoundation.

Complete the Microlearning Module on AI for Entrepreneurship.

## EXPERIENCE

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### AI/ML Intern At Sparks To Ideas

Feb 2025-Mar 2025

Remote

Learned ai/ml concepts and python programming structured training program  
View Certificate on linkedin

## CONTACT

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