



# Prerna Kanekar

Ambitious with good knowledge of Web development and Data Science . Skilled in practical solution development and implementation. Supports productive teamwork through good planning, adaptability and communication. I have potential enough towards a strong aptitude for learning new concepts and technologies, which allows me to quickly adapt and apply them in practical scenarios. I am eager to continuously expand my knowledge and actively engage in hands-on experience to effectively utilize new skills.

✉ prernakanekar@gmail.com

☎ 9823346174

📍 India

🌐 [linkedin.com/in/prerna-kanekar-46148a271](https://www.linkedin.com/in/prerna-kanekar-46148a271)

## EDUCATION

### Computer Engineering

Vidyavardhini's College Of Engineering & Technology - Bachelor Of Engineering

2021 - Present

### H.S.C

Uttkarsha Madhyamik Vidyalaya & jr.college

2020

### S.S.C

Anand Ashram English High School

2018

## WORK EXPERIENCE

### Full Stack Web Developer Intern

Peka Consultancy - Fund Raising Website

*Achievements/Tasks*

- Contributed in building web applications using the Laravel framework and utilizing XAMPP for local development environments. Proficient in front-end development, contributing to creating engaging and responsive user interfaces to enhance the overall user experience. Created unit test cases to validate input fields and ensure accurate data handling within the application.

### Web Developer Intern

OASIS INFOBYTE

*Achievements/Tasks*

- I actively contributed in three projects, an interactive landing page, a portfolio which has strategically designed homepage that showcased my skills and provided a seamless user experience for visitors. while another involved developing a temperature converter with practical functionalities. These experiences allowed me to apply my skills in creating engaging and functional web pages

### Intern

Autostrings

*Achievements/Tasks*

- Contributed to the development of a workshop data management application, playing a key role in frontend . Collaborated on enhancing the user interface, while also contributing to some part of backend functionalities for seamless data handling and updating. Additionally, contributed to documentation efforts to ensure clear and comprehensive project guidelines and instructions.

## SKILLS

C/C++

Python

Data Science

Web Development

Basic Android

Java

## PROJECTS

### Fruit Detection and classification

- Developing an AI/ML fruit detection and classification app for visually impaired users. Using image processing and real-time audio feedback, it assists in identifying and locating fruits based on size, shape, and color. The app aims to improve user experience, predict

### Up in the Air: A Comprehensive Study of Airline Performance:

- Creating a dashboard displaying US domestic airline flight performance and yearly average delay statistics. Visualizing key insights and trends to aid analysis and decision-making, the project enhances understanding of flight delays and overall airline operations.

## ORGANIZATIONS

### National Service Scheme

*Technical Team, Creative Team*

### Android Development Club

*Technical Team*

## CERTIFICATES

Vcet national level project showcase

Oscillation -paper presentation

Vcet product showcase

Atharva college national level project showcase

Megahack 3.0 - Hackathon

Full stack web development- course

Machine learning with python- course

Data visualization- course