

# VEDANT KOKARE

Pune, Maharashtra

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## EDUCATION

### Pune Vidyarthi Griha's College Of Engineering And Technology Pune

2022 – 2026

B.E - Computer Science — CGPA: 8.33

Pune, Maharashtra

## PROJECTS

### Digital Menu Card — React, Bootstrap, JavaScript, APIs, SQL

Internship Project – 2024

- Developed a responsive digital restaurant menu using React and Bootstrap.
- Integrated RESTful APIs and SQL database for dynamic item rendering and backend management.
- Improved user interaction with clean UI/UX design principles.

### Smart Crop Recommendation System — Python, Streamlit, Machine Learning

Final year project -2025

- Built a web tool recommending optimal crops based on soil parameters, weather, and economic trends.
- Integrated OpenWeather API and user inputs to dynamically suggest high-yield and profitable crops.
- Trained ML models on agricultural datasets considering pH, rainfall, temperature, and cost.

### Sentiment Analysis of Hotel Reviews — Python, Streamlit, Machine Learning

2025

- Developed a sentiment analysis tool to classify reviews based on sentiment polarity.
- Implemented aspect-based sentiment analysis (food, service, ambience, value) using keyword extraction and ML classification.

### Health Monitoring Web Application — HTML, CSS, JavaScript

Second Year Project – 2023

- Developed a simple Health Monitoring web application with HTML, CSS, and JavaScript to collect user inputs, provide personalized health tips, and implement basic form validation with a clean, user-friendly interface.

## TECHNICAL SKILLS

**Languages:** C,C++,Python, Java

**Web Development / Frameworks:** HTML, CSS, JavaScript, React.js, Bootstrap, Node.js, Express.js, REST API, Database

**Data Analytics:** Pandas, NumPy, Matplotlib, Seaborn

**DSA / Problem Solving:** Practiced and solved 100+ coding problems on GeeksforGeeks

## INTERNSHIP EXPERIENCE

### Web Development Intern – Humming Byte Technology Pvt. Ltd.

Aug 2024 – Feb 2025

*Full-Stack Developer — React.js, Node.js, Express.js, SQL, REST API*

- Developed and maintained a **Digital Menu Card** web application handling both frontend and backend functionality.
- Implemented responsive UI using React.js and Bootstrap for an enhanced user experience.
- Built backend services using Node.js and Express.js, integrating RESTful APIs for dynamic data handling.
- Managed database operations using SQL, ensuring data consistency and efficient queries.
- Collaborated with team members to implement modular, reusable components and clean coding practices.

## CERTIFICATIONS

ISO Certified – Programming in C, C++, Java, Python and Data Structures and Algorithms (DSA)

ISO Certified – Full-Stack Development

## LEADERSHIP & EXTRACURRICULAR

- Team Member, Treasury and Sponsorship – Computer Club (ACES), PVGCOET
- Collaborated with team to organize technical and non-technical events and assisted in securing sponsorships and budgeting for college-level workshops.
- Actively participated in the interdepartmental annual sports events ,Department events and won various technical and non-technical competitions organized by other departments..