

# Vyankatesh Bairagi

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## Professional Objective

Driven Computer Engineering student with a passion for **web development, backend systems, and scalable application design**. Committed to delivering high-quality solutions, learning new technologies rapidly, and growing into a versatile software professional capable of contributing to multiple domains.

## TECHNICAL SKILLS

**Programming Languages:** JAVA, PYTHON, C/C++, JAVASCRIPT

**Core Competencies:** Data Structures, Algorithms, Software Design, Problem Solving

**Frontend Development:** HTML, CSS, JAVASCRIPT, REACT

**Database:** MongoDB, MySQL

**Tools:** Git, GitHub

**Communication Skills:** English, Hindi, Marathi

**Core Subjects:** Data Structures, Operating Systems, Database Management Systems, Machine Learning

## WORK EXPERIENCE

### Sanyu Infotech Pvt Ltd

Pune

*Web Development Intern*

Dec 2024 - Feb 2025

- Developed responsive and user-friendly interfaces for a logistics platform using **React.js**, enhancing real-time visibility and user experience across devices.
- Integrated dynamic dashboards and interactive UI elements using **Tailwind CSS**, enabling efficient data visualization and smoother user interaction.
- Collaborated with backend teams to consume RESTful APIs, ensuring seamless frontend-backend integration and real-time data syncing.

## SELECTED PROJECT

### Grocery Website – Online Grocery Shopping Platform

*Tech Stack: MERN Stack (MongoDB, Express.js, React.js, Node.js), Tailwind CSS*

2025

- Built a full-stack grocery web app for online product browsing, offers, and secure shopping experience.
- Implemented admin panel for product management (CRUD), authentication, and real-time stock updates.
- Designed a responsive UI with React and Tailwind CSS ensuring smooth performance across devices.

### Agri App-for Government Schemes

*Tech Stack: Android, Firebase, Java, XML*

2023

- Developed a mobile application aimed at simplifying farmers' access to government schemes by offering real-time scheme updates, eligibility checks, document uploads, and secure Aadhaar/PAN-based application submission.
- Integrated Firebase Authentication and Firestore to manage user credentials and maintain secure, real-time data access for both farmers and government officials.
- Contributed to bridging the gap between farmers and government policies by enhancing scheme visibility and empowering users with direct access to financial and developmental support programs.
- Successfully published the project in the IJARSCT journal (Vol. 3, Issue 8, April 2023), demonstrating the app's significance in Digital Agriculture and E-Governance.

## EDUCATION

### Sandip Institute of Technology and Research Centre

Nashik, Maharashtra

*B.E. in Computer Engineering — CGPA: 8.48 (Third Year)*

2023 – 2026

### Amrutvahini Polytechnic

Sangamner, Maharashtra

*Diploma in Computer Technology*

2020 - 2023

**Relevant Coursework:** Data Structures & Algorithms, Operating Systems, Database Management Systems, Computer Networks, Software Engineering

## ACHIEVEMENTS AND LEADERSHIP

### Coordinator | CESA Sandip Institute of Technology, Nashik

Oct 23 – May 24

- Organized and led digital gaming events and sessions for over 383 college students, promoting teamwork, strategic thinking, and industry awareness through interactive competitions and workshops.