Prerana Biradar

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TECHNICAL SKILLS

- Frontend Development
- Data Analysis

EDUCATION

Bachelor of Engineering in Electronics And Telecommunication

Pursuing (2026)

Trinity College of Engineering and Research, Pune-411048

Graduation: Pursuing (2026)

• 12th Grade (HSC)

Shivaji Mahavidyalaya, Udgir

Graduated: March 2022

March 2022

Percentage: 70.67%

10th Grade (SSC)

Shymalal Memorial High School, Udgir

Graduated: March 2020

March 2020 Percentage: 89.80%

PROJECTS

• FeedingHands - Food Redistribution Platform

Developed a responsive web and mobile platform using Node.js, Express.js, and MongoDB to connect surplus food sources with NGOs and individuals in need.

- Voice-Based Hot and Cold Water Dispenser: Developed a smart, touchless water dispenser using ESP8266 and voice recognition for improved hygiene and accessibility.
- **Recipe Sharing Platform:** Developed a responsive web application using the MERN stack, enabling users to share, explore, and save recipes using MongoDB, Express.js, React.js, Node.js
- Employee Salary Analysis Dashboard (Excel): Created an interactive HR dashboard using Pivot Tables, Slicers, and Charts to visualize salary trends by department, job role, and manager.

INTERNSHIP.

Desi Delights - Recipe Sharing Website

6 weeks

Intern – Edunet Foundation | MERN stack

Built a full-stack recipe-sharing site with user auth, image uploads & feedback system.

Developed REST APIs, managed data in MongoDB, and deployed a responsive UI.

ACHIEVEMENTS

• First Rank: Secured 1st rank in the TE (E&TC) class with an impressive 9.57 SGPA.

2024-2025

- GDSC Ideathon 2022: Presented an innovative idea on the topic "Ocean Monitoring System" and was awarded
 a consolation prize.
- Techathon 2.0 | FeedingHands Food Redistribution Platform:

Participated by building a responsive web platform (Node.js, Express.js, MongoDB) connecting surplus food with NGOs and those in need. . <u>View Certificate</u>