

Dikesh Ganboi

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Objective

I am a B.Tech Information Technology graduate (2026) and a fresher. I have built and launched several full-stack web apps using React, Node.js, Python, and Java. I test my work, fix the bugs I find, and write clean, simple code. I learn fast and enjoy working with a team to solve real problems.

Education

B.Tech in Information Technology

2022 – 2026

[G.H. Raison College of Engineering and Management, Pune](#)

CGPA: 8.11

Technical Skills

Languages: Java, Python, JavaScript, TypeScript, SQL

Full-Stack Development: React.js, Node.js, Express.js, REST APIs, HTML, CSS, Tailwind CSS, Django (basic)

Databases: MySQL, MongoDB, Firebase

Testing: Manual Testing, Functional Testing, Regression Testing, Bug Reporting, Postman

Tools: Git, GitHub, VS Code, Vercel, Render, AI coding assistants

Concepts: OOP, Data Structures, DBMS, SDLC, Operating Systems

AI: NLP (speech and text processing in my sign language project)

Projects

Bakery Management System – Full-Stack POS App

React, Node.js, Express.js, MongoDB

- Built a billing and inventory app with product management, sales tracking, stock management, and discounts.
- Made REST APIs and set up admin, branch manager, and cashier logins.
- Tested the app with Postman, found bugs, and fixed them.

Sanket Bhasha – Indian Sign Language Converter

[Live Demo](#) | [GitHub](#)

React, Python, Django, SQL, Tailwind CSS

- Built an app that converts text and speech into Indian Sign Language, using Python (Django) for the backend and React for the frontend.
- Handled different languages and input types, tested it, and fixed the problems I found.

Student Management System

Java, MySQL, JDBC

- Built a Java desktop app to add, update, delete, and search student records, connected to a MySQL database with JDBC.
- Tested each feature and fixed bugs in the app and database.

NearbyService – Service Discovery Web App

[Website](#) | [Partner App](#)

- Worked on a platform to find nearby services, with separate apps for users, partners, and admin, and put them live online.

PD Updates – Career and Job Updates Platform

[Website](#) | [GitHub](#)

React, TypeScript, Vite, Tailwind CSS

- Built and deployed a website that shares career and job updates in an easy-to-read layout.

Habit and Task Tracker

[Live Demo](#)

- Built an app for habit tracking, tasks, progress, and streaks.

Electrician Business Website

[Website](#)

- Built a responsive business website with service listings, project photos, and contact options, and improved its SEO.

Achievements

IEEE PUNECON 2025 (SPPU)

[IEEE Xplore](#)

- Research paper on multilingual NLP and sign language translation was accepted, presented, and published in IEEE Xplore.

Avishkar 2025 Competition

- Won 1st position at institute level and represented the institute at the Zonal level.