

Dnyaneshwar Naktode

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Summary

Computer Science undergraduate (B.Tech, 2027) with strong foundations in Data Structures, Algorithms, and Software Engineering. Experienced in building scalable full-stack and AI-powered applications using Next.js, Node.js, and MongoDB. Skilled in designing RESTful APIs, authentication systems, and modular backend architectures. Interested in distributed systems, system design, and high-performance applications.

Education

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| B.Tech in Computer Science and Business Systems | 2023 – 2027 |
| KIT College of Engineering, Kolhapur | CGPA: 8.09/10 |
| Higher Secondary (Class XII) | 2022 – 2023 |
| Nevjabai Hitkarini College, Bramhapuri | 68.17% |
| Secondary School (Class X) | 2020 – 2021 |
| Nevjabai Hitkarini High School, Bramhapuri | 94.60% |

Technical Skills

Languages: Java, C++, Python, JavaScript

Core CS: Data Structures & Algorithms, OOP, DBMS, Operating Systems, Computer Networks, System Design Basics

Frontend: React.js, Next.js, HTML, CSS

Backend: Node.js, Express.js, REST APIs, JWT Authentication

Database: MongoDB, SQL

Tools: Git, GitHub, Vercel, VS Code

Projects

Sutra AI – AI Customer Support Platform Feb 2026 – Mar 2026
Live Demo — [GitHub Repository](#)

- Designed and developed a scalable AI-powered chatbot using Google Gemini API.
- Built secure RESTful APIs with JWT authentication for multi-user access.
- Implemented modular backend architecture for efficient query processing.
- Deployed on Vercel with optimized performance and low response latency.

CollegeConnect – Collaboration Platform Aug 2025 – Nov 2025
[GitHub Repository](#)

- Developed a full-stack platform for sharing events, posts, and academic resources.
- Designed REST APIs for authentication, post management, and event handling.
- Integrated frontend with backend using React.js and Node.js.
- Ensured secure access using JWT-based authentication.

Problem Solving

- Solved 60+ Data Structures and Algorithms problems on coding platforms
- Strong understanding of time and space complexity and writing optimized solutions

Certifications

- Python for Data Science – NPTEL (IIT Madras)
- Programming in Java – NPTEL (IIT Kharagpur)

Extracurricular

- Two-time finalist in Project Based Learning competition at KIT College of Engineering
- Collaborated with a team to design and build a functional MVP during the Central India Hackathon, Nagpur
- Participated in Google Developer Groups (GDG) Hackathon SGU, Kolhapur