

Bhagyoday Jadhav

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Education

Bachelor of Technology (Computer Engineering)

09/2024 – Present

Sanjivani College of Engineering, Kopargaon

Savitribai Phule Pune University

CGPA: 8.97

Higher Secondary Certificate (HSC)

06/2023 – 03/2024

Maharashtra State Board

Percentage: 76.67%

JEE Main: 88.7 Percentile

MHT-CET: 96.97 Percentile

Secondary School Certificate (SSC)

06/2021 – 03/2022

Maharashtra State Board

Percentage: 91.80%

Technical Skills

Languages: JavaScript, TypeScript, C++

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

Backend: Node.js, Express.js

Databases: MongoDB

Tools: Git, GitHub, Postman, Requestly

Core Concepts: Data Structures & Algorithms, REST APIs, Microservices Architecture, OOP (Object-Oriented Programming)

Projects

Chat Application (Microservices Architecture)

Next.js, Node.js, Express.js, MongoDB, Redis, RabbitMQ, WebSockets

- Built a scalable full-stack chat application using microservices architecture.
- Implemented secure OTP-based and JWT-based authentication and authorization.
- Enabled real-time messaging using WebSockets.
- Integrated Redis for caching and performance optimization.
- Used RabbitMQ for reliable inter-service communication.
- Added features like online/offline status, typing indicators, and image sharing.
- Live Demo: <https://bj-chat-aivo-frontend.onrender.com/>

Blog Website

Node.js, Express.js, MongoDB, EJS

- Developed a full-stack blog platform with JWT-based user authentication (login/signup).
- Built an admin panel to manage posts and comments.
- Designed RESTful APIs for content management.
- Implemented secure session handling and database operations.
- Live Demo: <https://bj-knowshare.onrender.com/>

Achievements

- Solved 150+ problems on LeetCode.
- Strong foundation in Data Structures and Algorithms.
- Maintaining a CGPA of 8.97.