

# Dev Nataskar

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## SUMMARY

Full-Stack Developer (React and MERN Stack) Full-stack software developer with experience building scalable, high-performance applications using React.js, Node.js, Express.js, MongoDB, REST APIs, WebSockets, and CI/CD workflows. Strong foundation in Java and object-oriented programming principles. Proven ability to improve performance, optimize code quality, and deliver maintainable, production-ready features.

## EDUCATION

**BE in Computer Science**, Atharva College of Engineering (GPA: 9.0)

Present  
Mumbai, India

- CGPA: 9.0

**Class XII in Class XII**, Namdar Gopal Krishna Gokhale College of Science (GPA: 69.23)

Sep '21 — Feb '25  
Mumbai, India

## SKILLS

**Frontend Development** React.js, Java, JavaScript, Python, HTML5, CSS3, Tailwind CSS

**Backend Development** Node.js, Express.js, Spring Boot, MongoDB, MySQL, PostgreSQL, REST APIs, GraphQL

**Tools** Git, GitHub, Figma, Postman, Tableau

**Other Skills** Responsive Design, Component-Based Architecture, Database Management, Authentication (JWT/OAuth), WebSockets, Artificial Intelligence

**Languages** German, Hindi, Japanese, Sanskrit, English, Marathi

## EXPERIENCE

**Frontend Developer Intern (Remote)**

Nov '24 — Jan '25  
Mumbai, India

BankFincon

- Improved dashboard load time by 25% by simplifying React components and cleaning up state usage, making the interface faster and smoother.
- Created reusable UI components and optimized API integrations, helping the team build new features ~30% quicker with more consistent code.
- Improved data handling by organizing Axios requests and adding basic caching, increasing reliability across key user flows.

## PROJECTS

**E-Sports Community**

- Designed and deployed a full-stack system supporting user profiles, team creation, and tournament workflows.
- Implemented WebSocket-based real-time chat, match updates, and leaderboards handling.
- Used query optimization, lazy loading, and pagination to reduce feed load time by 40%.

**Cryptocurrency Tracker**

- Built a real-time crypto dashboard with chart visualizations using Chart.js and optimized API polling.
- Executed blockchain-based storage for transaction metadata using Solidity smart contracts and Sepolia testnet.
- Added alert notifications, portfolio insights, and data export features to improve user engagement and usability.

**AI-Companion**

- Crafted an interactive AI Companion powered by LLaMA and a fully rigged Live2D model rendered through PixiJS.
- Engineered a RAG-based memory system using Qdrant Vector DB, reducing irrelevant responses by 35%.
- Developed modular REST APIs for inference, retrieval, memory updates, and conversational flow.

## AWARDS

## ACHIEVEMENTS

Led the backend development for the Smart Virtual Surveillance System project, contributing to securing funding through the institution R&D Cell. Published research papers: Dark Matter Analysis and StockXpert Trading Platform. Structured an AI-powered chatbot prototype in Projectathon 2.0

## CERTIFICATIONS

**Express js MongoDB REST APIs WebSockets and CI CD workflows**

**Strong foundation in Java and object oriented**, Deloitte Australia Forage Data Analytics Job Simulation

[View All Certificates](#)

**Oracle Cloud Infrastructure 2025 Certified AI Foundations Associate**

## HackerRank Frontend Development React Certification