

# KHUSHI JAIN

Mahavir Ward, Near Jain Bhavan, Arvi, Maharashtra

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## Professional Summary

Results-driven **Full-Stack Developer** with expertise in **MERN stack, API development, and scalable web applications**. Passionate about integrating **AI and automation** into web solutions. Skilled in **React.js, Node.js, Express.js, MongoDB, Redux, and OpenAI API**. Experienced in **Agile development, REST API integration, JWT authentication, and cloud deployment**. Proven ability to **optimize performance (by 40%)**, implement **secure database management**, and deliver high-quality, scalable software.

## Education

Sipna College of Engineering and Technology Sep. 2022– May 2026 Bachelor of Engineering in Information Technology — CGPA: 9.5 Amravati, Maharashtra

## Technical Skills

**Programming Languages:** Java, Python, JavaScript, C, SQL, HTML/CSS

**Frontend Development:** React.js, Redux, Bootstrap

**Backend Development:** Node.js, Express.js, RESTful APIs, JWT Authentication

**Databases:** MongoDB, MySQL, Firebase

**Testing & Debugging:** Jest, Postman, Unit Testing

**Cloud & Deployment:** AWS, Docker, CI/CD Pipelines (GitHub Actions)

**Development Tools:** VS Code, IntelliJ IDEA, Git/GitHub, MongoDB Compass

**Methodologies:** Agile (Scrum), Version Control (Git)

## Relevant Coursework

Data Structures & Algorithms, Web Development (React.js, Node.js, Express.js) Database Management (MongoDB, SQL, Firebase), Operating Systems Software Engineering, Agile Methodologies, API Development, Unit Testing

## Experience

CodeVertex July 2024 – September 2024 Web Developer

Developed **scalable, secure web applications** using **React.js, Node.js, Express.js, MongoDB**.

Implemented **JWT authentication, RESTful APIs, and OAuth-based login systems**. Enhanced

application **performance by 40%** via **lazy loading, caching, and pagination**. Designed **secure, optimized CRUD operations with MongoDB and Mongoose**.

Collaborated in **Agile sprints**, using Git for version control and CI/CD pipelines for deployment.

## Projects

VanaSetu | *MERN Stack (MongoDB, Express.js, React.js, Node.js)* January 2025

Built a **tree adoption platform** connecting users to NGOs using **React.js, Node.js, MongoDB**. Developed **real-time adoption tracking, secure payment processing, and notification systems**. Optimized **performance by 25%** using **pagination, caching, and efficient DB queries**.

ChitraGen | *MERN Stack + OpenAI API* February 2025

Engineered an **AI-powered image generation platform** using **React.js, Node.js, MongoDB, OpenAI API**. Implemented **real-time AI image previews, enhancing user experience and engagement**.

Integrated **secure authentication, user data protection (JWT)**, and **optimized API calls**.

## Leadership & Achievements

Entrepreneurship Development Cell | *Core Committee Member*

Organized **tech workshops, hackathons, and startup mentorship programs** for students.

Ecothon Hackathon | *Runner-up*

Developed a **sustainable tech solution**, securing **2nd place** in a national competition.