# SUMMARY

I am a motivated Full Stack Web Developer with hands-on experience in building projects using the **MERN stack**. As a fresher, I am seeking an opportunity to work in a development team where I can apply my technical knowledge, contribute to real-time projects, and learn industry best practices. My goal is to grow as a professional developer while adding value to the organization.

# EDUCATION

**Suryodaya College of Engineering and Technology,** Nagpur2022 - 2026

B.Tech in Computer Engineering - 62%

**Navpratibha Junior College,** Nagpur 2020-2022

Higher Secondary Education (HSC) - 76%

**Daulat Rao Dhawale High School**, Nagpur 2020

Secondary School Certificate (SSC) - 74.40%

# WORK EXPERIENCE

# Full Stack Web Development Intern (Virtual) Jan 2025 – Mar 2025

AICTE Internship Program | Remote

* Implemented backend modules using Node.js and Express.js, supporting scalable feature development.
* Created and deployed **RESTful APIs** with better MongoDB queries, reducing data fetch time by **25%**.
* Improved hands-on skills in HTML, CSS, JavaScript, React.js, Node.js, Express.js, and MongoDB.

# PROJECTS

**Conectify - Real-Time Video Conferencing Web App | [**[**demo**](https://conectify-call-frontend.onrender.com)**] [**[**github**](https://github.com/sarthak-shastrakar/Conectify-Call/tree/main)**]**

* Created a real-time video calling web app using **WebRTC** and **Socket.io.**
* Implemented features such as seamless video/audio calls, screen sharing, chat functionality, and user authentication.
* Designed an intuitive and responsive UI with Material UI, improving user experience and engagement.
* **Technologies:** Node.js, Express.js, React.js, MongoDB, Material UI, JavaScript.

**MarketMitra – E-Commerce Local Store Platform [**[**demo**](https://e-commerce-maket-mitra.onrender.com)**] [**[**github**](https://github.com/sarthak-shastrakar/E-Commerce-Maket_Mitra)**]**

* Built a full-fledged e-commerce platform for local stores using MongoDB, Express.js, EJS, and Node.js, streamlining product management and shopping.
* Implemented user registration, login, product listing, reviews, and image uploads, increasing platform usability.
* **Technologies:** Node.js, HTML, EJS, MongoDB, CSS, Express.js, JavaScript and Cloudinary.

**AI-Based Virtual Assistant [**[**github**](https://github.com/sarthak-shastrakar/AI-assistant)**]**

* Created a **voice-activated AI assistant** using HTML, CSS, and JavaScript, capable of opening websites, searching music.
* **Technologies:** HTML, CSS, JavaScript.

**TECHNICAL SKILLS**

**Languages:** Java, JavaScript.

**Databases:** MongoDB, SQL.

**Frontend:** React.js, HTML, CSS, Bootstrap 5, Tailwind CSS.

## Backend: Node.js, Express.js.

**Tools & Version Control:** Git, GitHub, VS Code, Postman.

# CERTIFICATIONS

* Full Stack Web Development Bootcamp – Udemy Dec-112024
* AICTE Virtual Internship Certificate – Full Stack Web Development Jan 2025

# Achievements & Awards

* 1st position in the Inter-College Quiz Competition.
* 6th position in a Hackathon organized by KDK College.