

# Sagar Waghmare

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## Summary

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Full-stack developer specializing in MERN stack, Next.js frontend development, and SQL, with strong experience building scalable web applications and real-time communication platforms. Highly skilled in React.js, Node.js, TypeScript, and database design. Proven ability to deliver technology solutions that improve efficiency, enhance user engagement, and support business growth.

## Education

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### Deogiri Institute of Engineering and Management Studies

2022 – 2026

Bachelor of Technology in Computer Science and Engineering

- **GPA:** 8.4/10.0

- **Coursework:** Data Structures and Algorithms, Database Management Systems, Software Engineering Principles, Computer Networks.

### Class 12<sup>th</sup> (HSC)

2021 2022

Deogiri College, Chhatrapati Sambhaji Nagar, MH

- **Percentage:** 86.40%

### Class 10<sup>th</sup> (SSC)

2019 2020

Dnyanesh Vidya Mandir, Chhatrapati Sambhaji Nagar, MH

- **Percentage:** 91.20%

## Technical Skills

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**Languages:** JavaScript (ES6+), TypeScript, Java, SQL, Python (Basics)

**Frontend:** React.js, Next.js, Tailwind CSS, Bootstrap 5, HTML5, CSS3

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

**Databases:** MongoDB, MySQL, PostgreSQL

**Tools & DevOps:** Git, GitHub, Docker, Postman, Figma, Adobe

**Deployment:** Vercel, Render, Netlify, Heroku

**Methodologies:** Agile/Scrum, CI/CD

## Projects

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### Freelancer & Gig Workers Management System — SewaSetu (MERN Stack)

Co-led a 3-person Agile team to build a full-stack platform connecting local service professionals and customers.

- Facilitated over **150+ job postings** during pilot testing, demonstrating usability and market fit.
- Reduced customer wait times by **35%** through instant communication and location-based job matching powered by Node.js APIs.
- Integrated a rating/feedback system, boosting engagement and trust by **60%**.

◦ **GitHub Repository:** <https://github.com/SagarSuryakantWaghmare/Resource-Connect>

### FreeFlow — Peer-to-Peer Communication Platform (Next.js, Spring Boot, WebRTC)

Designed and developed a secure, serverless messaging platform using peer-to-peer communication technology.

- Implemented direct browser-to-browser messaging using WebRTC, eliminating dependency on central servers for message transmission.
  - Built a Spring Boot signaling server to facilitate connection negotiation between peers.
  - Created a responsive Next.js frontend for an intuitive and modern user experience.
- **GitHub Repository:** [github.com/SagarSuryakantWaghmare/FreeFlow](https://github.com/SagarSuryakantWaghmare/FreeFlow)

## Certifications

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### Meta Front-End Developer Specialization (8 Courses Included)

2025

- *Meta via Coursera*

- Completed nine-certificate program covering: Introduction to Front-End Development, Programming with JavaScript, Version Control, HTML and CSS in Depth, React Basics, Advanced React, Principles of UX/UI Design, Front-End Developer Capstone, and Coding Interview Preparation.
- Gained hands-on experience building real-world front-end applications, applying professional developer best practices, and mastering modern React, JavaScript, and UI/UX fundamentals.

### The Complete Full-Stack Web Development Bootcamp (Certificate)

2024

- *Udemy*

- Completed an intensive web development certification, building 16 full-stack projects using the latest technologies including JavaScript, React, Node.js, and Web3.
- Gained hands-on skills in creating professional websites and web applications, mastering both frontend and backend development, and applying best industry practices.

## Extracurricular Activities

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### Social Media Head, Anime Club

- Led and organized multiple Anime Club events, including screenings and discussions for the college community, fostering engagement and building a cohesive group through effective communication, event planning, and community outreach to expand membership and participation.
- Managed the club's social media presence by creating engaging posts, event announcements, and visual content, increasing online engagement and attracting new members.

### Won 3rd Rank in CODE'A'THON:

- Achieved 3rd Rank in a competitive CODE'A'THON focused on solving Data Structures and Algorithms (DSA) challenges and real-world programming problems, demonstrating strong analytical, problem-solving, and algorithmic expertise under pressure.