# SARTHAK KALE

## Full Stack developer | Frontend developer | Aspiring Software Developer

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• https://github.com/Sarth-dev

## PROFESSIONAL EXPERIENCE

**URJA VITALITY**                                                                                   **MUMBAI, MAHARASHTRA**

**Web Developer**                                                                                    **DEC 2024 -June 2025**

- Developed responsive and user-friendly interfaces using HTML, CSS, JavaScript, and React.js, ensuring cross-browser compatibility and mobile responsiveness
- Implemented server-side logic with Node.js and Express.js, integrated MongoDB databases, and managed API integrations
- Identified and resolved bugs, conducted unit testing, and optimized performance
- Collaborated with designers, product managers, and developers to deliver high-quality web solutions

*Project Experience*

- Employee Tracker Web Application
  - Independently developed a full-stack Employee Tracker Web Application during internship, handling both frontend (React.js) and backend (Node.js/Express) development; enabled real-time attendance, performance tracking, and secure role-based access for 100+ employees.
  - Implemented JWT authentication, dynamic dashboards, and API integrations, improving admin efficiency and reducing manual HR tasks by 40%.

**RAPPAREL SOLUTIONS**                                                                         **CSN, MAHARASHTRA**

**Frontend Developer - Freelancer**                                                         **FEB 2024 – May 2024**

- Developed the complete frontend of the Rapparel E-commerce platform as a freelance Frontend Developer, translating Figma designs into responsive UI using React.js and Tailwind CSS.
- Built user-facing pages along with dedicated dashboards for admin, vendors, and delivery personnel, ensuring consistency and role-based usability across the platform.
- Integrated RESTful APIs, added smooth animations, and optimized performance to deliver a fast and seamless user experience across all modules.

## EDUCATION

**MAHARASHTRA INSTITUTE OF TECHNOLOGY [CGPA: 7.33]**                     **CSN, MAHARASHTRA**
*Bachelor of Engineering, Major in Electronics and Computer Science*                        **2021-2025**

**ORCHID JUNIOR COLLEGE**                                                                      **CSN, MAHARASHTRA**
*HSC, Science*                                                                                          **2019-2021**

## PERSONAL PROJECTS

- **E-Commerce Platform for New Bikes**
  Developed a dynamic bike marketplace using HTML, CSS, JavaScript, and React, featuring advanced filtering and responsive design.
  Focused on user experience and performance optimization to align with modern e-commerce standards.

- **Netflix Clone – Streaming Web Application**
  Built a Netflix-style streaming platform with React and Tailwind CSS, ensuring responsive UI across devices.
  Implemented state management to optimize performance and improve user interaction.

- **Tech Article – Blog Writing Platform**
  Created a blog publishing platform for tech enthusiasts using React with Vite and Tailwind CSS. Prioritized user-centric design and performance improvements, showcasing proficiency in modern frontend technologies.

## TECH STACK & TOOLS

- **Languages:** JavaScript, TypeScript (learning), Python (basic), Java
- **Frontend:** React.js, Tailwind CSS, Vite, HTML5, CSS3, Next.js
- **Backend:** Node.js, Express.js, MongoDB, Spring Boot
- **AI Tools:** OpenAI API, GitHub Copilot (basic usage)
- **DevOps/Infra:** Git, GitHub, Vercel, Render
- **API & Testing Tools:** Postman, OpenAI API, Chrome DevTools
- **JAVA Frameworks & Tools:** Spring Boot , Maven , Junit(basic), IntelliJ
- **Other Tools:** Figma, Canva, VS Code

## ACHIEVEMENTS

- Delivered multiple full-stack frontend projects independently from design to deployment
- Reduced load times by up to 30% through performance tuning and code optimization
- Implemented advanced filtering and dynamic dashboards enhancing user engagement