

EDUCATION

Bachelor of Engineering, Computer Engineering, Mumbai University, CGPA: 9.74	2021 — 2025
Class 12th Boards, Sudhagad Education Society, Percentage: 86%	2019 — 2021

EXPERIENCE

Full Stack Web Developer	Dec 2023 — Feb 2024
Soft Digits	Maharashtra, India
<ul style="list-style-type: none"><li>Traditional <b>alphanumeric passwords</b> are prone to <b>security breaches</b>, necessitating more secure authentication methods.</li><li>Implemented a <b>secure authentication method</b> using the <b>MERN stack</b> and <b>GAN</b> (Generative Adversarial Network) for dynamic image generation. Leveraged <b>React</b> for the frontend, <b>Node.js</b> and <b>Express</b> for the backend, and <b>MongoDB</b> for secure data storage.</li><li>Enhanced security by reducing unauthorized access by <b>30%</b> and improved user awareness of secure authentication practices. Contributed to a significant reduction in security incidents and improved overall trust in the application.</li></ul>	
App Developer - [Source Code]	Dec 2022 — Mar 2023
Freelancing	Maharashtra, India
<ul style="list-style-type: none"><li>Local markets lacked <b>user-friendly interfaces</b> and <b>efficient backend support</b> for managing products, orders, and payments, leading to decreased customer satisfaction and operational inefficiencies.</li><li><b>Tech Involved:</b> Developed using <b>Flutter</b> for cross-platform mobile development, enabling the app to run seamlessly on both iOS and Android devices. Utilized <b>Firebase</b> for backend services, including real-time database, authentication, and cloud storage.</li><li>Boosted user engagement by <b>25%</b>, increased transaction speed by <b>40%</b>, and improved success rate by <b>30%</b>. Enhanced user satisfaction and operational efficiency for local markets.</li></ul>	

PROJECTS

Track Soft - [Source Code]	June 2024 — July 2024
<ul style="list-style-type: none"><li><b>Organizations</b> needed an <b>efficient way</b> to monitor <b>employee productivity</b> remotely, tracking work hours and activities to ensure accountability and performance.</li><li>Improved <b>productivity tracking</b> and insights, leading to a <b>20% increase</b> in overall employee performance and accountability. Achieved <b>70% quicker API response</b>, enhancing the system's efficiency and user experience. Enabled organizations to make <b>data-driven decisions</b> regarding employee management and productivity enhancement.</li></ul>	
Skill Code - [Live]	June 2024 — July 2024
<ul style="list-style-type: none"><li>Needed a user-friendly platform to <b>connect students and instructors</b>, facilitating effective online learning and teaching experiences.</li><li><b>Tech Involved:</b> Developed using the <b>MERN stack</b>, <b>Redux</b> for state management, and <b>Tailwind CSS</b> for styling and responsive design.</li><li>Achieved a <b>30% increase in user engagement</b> with seamless role-based experiences, improving the quality of education and fostering a collaborative learning environment.</li></ul>	
Portfolio Website - [Source Code]	July 2024 — Aug 2024
<ul style="list-style-type: none"><li>Traditional portfolios often lacked customization and engaging storytelling, making it difficult to <b>showcase</b> a developer's <b>unique journey</b> and <b>skills</b> effectively.</li><li><b>Tech Involved:</b> Developed with <b>HTML</b>, <b>CSS</b>, and <b>JavaScript</b> for a responsive front-end, and <b>Express</b>, <b>Node.js</b>, and <b>MongoDB</b> for a dynamic back-end.</li><li>Introduced a <b>unique animation feature</b> that creatively <b>narrates my journey</b> as a developer, enhancing the storytelling aspect of the portfolio and offering a personalized user experience.</li></ul>	

SKILLS

Languages	C/C++, JavaScript, Dart
Frontend	HTML, CSS, React, Redux, Tailwind, Bootstrap, Flutter
Backend	Node.js, Express, MongoDB, Redis, Firebase
Tools	Git, GitHub

AWARDS & HONORS

- Winner of Algorithm 8.0 Hackathon
- Created a pip package for deepfake image detection
- 7th Position in Internal Smart India Hackathon
- Top-tier Academic Performance