

# Swanand Sawant

+91 93244 41334 | sawantswanand2004@gmail.com | <https://sawantswanand.vercel.app>

<https://www.linkedin.com/in/swanandsawant> | <https://github.com/Swanand12>

## Education

<b>B.E. Computer Engineering with Honors in Artificial Intelligence (Present)</b>	<b>2021-2025</b>
CGPA: 7.8), Shree L.R. Tiwari College of Engineering	
<b>H.S.C (Percentage: 85.30), Kirti M Dongursee</b>	<b>2021</b>
<b>S.S.C (Percentage: 73.40), L.S.Vidyalaya</b>	<b>2019</b>

## Experience

<b>Frontend Developer Intern , Course Compass</b>	<b>Dec 2024 – present</b>
Course Compass: Online Learning Platform	

- Focused on frontend development, creating dynamic, responsive, and user-friendly interfaces using React.js and Tailwind CSS.
- Collaborated closely with the backend team to integrate APIs and ensure smooth data flow and seamless functionality across the platform.
- Streamlined development workflow using tools like Git and version control for efficient collaboration and project management.
- **Technologies:** React.js, Tailwind CSS, Git

## Projects

### Hirrd - Job Portal {<https://job-portal-lhzj.onrender.com>}

- Developed a full-stack job portal connecting recruiters with candidates, enabling streamlined job posting, application tracking, and candidate hiring processes.
- Utilized Express.js in backend to build server-side APIs, handle routing and manage middleware effectively.
- Designed and implemented MongoDB database schemas and integrated JWT authentication to securely manage user sessions and roles for recruiters and candidates.
- **Utilized:** React.js, Express.js, Node.js, MongoDB, Tailwind CSS, ShadCN UI, JWT Token, RESTful API's,

### Sustainify - Peer to Peer Energy Trading Platform {<https://github.com/Swanand12/Sustainify>}

- Developed a decentralized energy trading platform that allows peer to peer energy transfer.
- Using IPFS to store transaction data and building a private blockchain network.
- Managing Energy Tokens and connecting the platform to the grid for seamless energy transfer.
- **Utilizing:** React.js, Express.js, Node.js, MongoDB, Tailwind CSS, Solidity, ShadcnUI, JWT Token, RESTful API's, IPFS

### Chat-App - Real Time Chat Application {<https://chat-app-1-tutj.onrender.com>}

- Designed and developed a real-time chatting application using socket.io for real time communication
- Implement functionalities like debouncing for typing indicator and integrate RESTful API's and JWT authentication to securely manage user sessions
- Designed MongoDB database schemas and implemented functionalities for features like notifications, one-to-one interaction, creating and handling group and user functionalities
- **Utilized:** React.js, Express.js, Node.js, MongoDB, Socket.io, Cloudinary, Tailwind CSS, JWT Token, RESTful API's

### Klimate - Weather Application {<https://weather-klimate.vercel.app>}

### Portfolio {<https://sawantswanand.vercel.app>}

## Skills

**Software:** Python, Javascript, React.js, Redux, Express.js, Node.js, MongoDB, Tailwind, Next.js, Prisma, HTML, CSS, SQL, Solidity, Socket.io, Git

**Soft Skills:** Communication, Leadership, Problem-Solving, Time Management, TeamWork, Adaptability, Creativity

## Certificates

- AWS Academy Graduate - AWS Academy Cloud Foundation
- React Redux - The Complete Guide