

# PUSHTI SONAWALA

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## EDUCATION

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**Dayananda Sagar College of Engineering**

*B.E in Computer Science and Engineering*

CGPA: 9.15 (1st Year)

**Bangalore, India**

*Aug 2023 – May 2027*

**Sunbeam English School Bhagwanpur**

*12th Standard (CBSE), Percentage: 89%*

**Varanasi, India**

*Apr 2020 – May 2022*

## TECHNICAL SKILLS

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**Languages:** C++, C, HTML, CSS, JavaScript, React.js, Node.js, Express.js, TypeScript

**Frameworks:** React.js, Next.js, Tailwind CSS

**Tools:** VS Code, Git, GitHub, Postman, Axios, MongoDB

**APIs:** RESTful API, WebSockets

## SOFT SKILLS

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**Skills:** Communication, Teamwork, Problem-solving, Adaptability, Time Management, Attention to Detail

## PROJECTS

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**ECOMINE** <https://eco-mine.vercel.app/>

- Built a platform to calculate carbon footprint with tailored reduction suggestions.
- Enhanced the UI/UX for better usability and navigation.
- Integrated a chatbot for real-time guidance on carbon footprint calculation.

**Chatterly** <https://chat-app-3-vrk9.onrender.com>

- Developed a social app to chat and connect with friends in real-time.
- Allows users to create profiles, update information, and send messages.
- Ensures data privacy and uses WebSockets for real-time communication.

**Planisphere** <https://planisphere.vercel.app/>

- Developed a calendar app for organizing events efficiently.
- Implemented event categorization, allowing users to add and organize events by type.
- Added export options to share events in JSON or CSV format.
- Built a responsive UI to ensure usability on both desktop and mobile devices.

**Expense Tracker App** <https://expense-tracker-gray-zeta.vercel.app/>

- Created a responsive app to track daily expenses and income.
- Used React.js and Context API for efficient state management.
- Implemented local storage to preserve data across sessions.

## VOLUNTEERING

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Active member of **Bytexync**, contributing to organizing events and fostering collaboration among team members.

## CO-CURRICULAR ACTIVITIES

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Provided narration for my project, enhancing its presentation and clarity.

Competed in engineering hackathons.

## ACHIEVEMENTS

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Cleared the internal round of the **Smart India Hackathon 2024** with the project ECOMINE.