

Shruti Khadatkar

Email: shrutikhadatk2004@gmail.com

Project Repositories: <https://github.com/Shruti28-code>

Portfolio website : [Portfolio](#)

Projects:

1. Expense Tracker

Built a user-friendly web application using React to track and manage daily expenses. The app uses local storage to save data, ensuring it remains available even after refreshing or reopening the browser. Designed a simple and clean interface for adding, editing, and viewing expenses.

Technology Stack: React Js , CSS , Bootstrap

Project link : [Expense tracker](#)

2.Currency Converter

Developed a dynamic currency converter using React, enabling real-time conversion between any two currencies. Integrated an API to fetch live exchange rates for accurate conversions.

Implemented a user-friendly interface for seamless input and currency selection.

Technology Stack: React Js , TailwindCSS

Project link : [Currency Converter](#)

3. Quick sign

Created a digital signature application using HTML, CSS, and JavaScript. The app allows users to draw signatures on a canvas with options to customize text color, background color, and font size. Features include clearing the canvas, saving signatures as image files, and retrieving saved signatures from local storage for reuse.

Technology Stack: HTML, CSS, Javascript

Project link : [Quick sign application](#)

4. E-commerce platform for farmers and buyers (*In development*)



Developing an online platform to connect farmers and buyers for direct selling.

Implemented dark mode, product listings, and a farmer's dashboard for adding products.

Features include user-friendly navigation, responsive design, and secure transactions (planned feature).

Currently working on database integration and React-based upgrade.



Certifications:

- Coursera -Programming with Javascript (View Credentials:  Certificate Javascript.pdf)
- Coursera- Automate Cybersecurity Task with Python (View Credentials:  Certificate python)

Key Skills :

- Programming languages : C , Java , Python.
- Development : HTML , CSS, ReactJS .
- Core subjects : Data Structures and algorithms , Object oriented programming, Operating system , Digital electronics.
- Social skills : Good communication skills , Team building.

Scholastic Achievements :

- Design Patent: 3D Attachable Lenses (Certificate :  Design patent)
- AlgoUniversity Tech Fellowship (ATF) 2024 – Stage 1 Qualified (Certificate :  ATF certificate)

Education:

- B.Tech Electronics and Computer Science | Shri Ramdeobaba College of Engineering and Management , Nagpur
| CGPA: 9.47 | 2023-2027
- HSC(12th) | St.Paul Junior College, Nagpur | Percentage: 95.6
- SSC (10th) | Late Kusumtai Dhawde Girls High School, Nagpur | Percentage: 88.60