

Siddhant Akhade

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Technical Skills

- **Backend Development** – Node.JS , Express.JS , MongoDB , FireBase.
- **DevOps** – Github Workflows
- **Frontend Development** – HTML , CSS , JavaScript , Bootstrap , Tailwind CSS , ReactJS , Flutter.
- **Core Subjects** – DSA(C++) , OOP , SQL

Education

Pune Institute Of Computer Technology

2023 – 2027

BE in Electronics and Telecommunication

- CGPA: 8.865/10.00

Projects

E-Commerce Shopping Cart Web App

[Repo](#) [↗](#)

- A responsive e-commerce application built with React.js and Redux Toolkit that enables users to browse products, add/remove items from their cart, and view a dynamic order summary.
- Integrated Redux Toolkit for global state management, handling cart operations (add/remove items, calculate totals) efficiently.
- Tools Used: React.js, Redux Toolkit, React Hooks, FakeStore REST API, Tailwind CSS, JavaScript (ES6+).

Random GIF Generator

[Repo](#) [↗](#)

- A dynamic web application built with React.js that allows users to generate random GIFs by interacting with the GIPHY API.
- Engineered a reusable custom React hook (useGif) to abstract and manage asynchronous API calls, state (loading and data), and error handling, promoting code modularity and reusability across multiple components.
- Tools Used: React.js, React Hooks (useState, useEffect), Custom Hooks, Axios, REST API, Tailwind CSS, JavaScript (ES6+).

Password Generation Website

[Repo](#) [↗](#)

- This is an interactive, responsive, and visually modern Password Generator Web Application. It allows users to customize and generate strong passwords based on selected criteria such as length, uppercase/lowercase letters, numbers, and symbols. The site also Live Strength Indicator evaluates and displays the strength of the password.
- Key Features: Customizable Password Options, Live Strength Indicator, Copy to Clipboard, Password Shuffling
- Tools Used: HTML, CSS, JavaScript , Clipboard API

Extra Curricular

Coordinator: Orphanage Visit

- Role Summary: Successfully coordinated an outreach visit to a local orphanage, ensuring smooth execution of all activities, and volunteer involvement.
- Key Responsibilities:
 - Planned and organized the visit, including scheduling, permissions, and travel arrangements.
 - Coordinated a team of volunteers, assigning responsibilities and ensuring effective communication.
 - Conducted engaging activities with children, including games, storytelling, and educational interactions.