

SACHIN Sehrawat

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SUMMARY

Frontend Developer focused on building **responsive, accessible, and high-performance** web applications with **clean, maintainable, and scalable code**.....

TECHNICAL SKILLS

Frontend: HTML, Css, JavaScript, React, Tailwind, Material Ui, Framer Motion, Redux, React Router, Axios, Tanstack Query

Other Skills: Figma, AI, VS Code, Git, GitHub

PROJECTS

- ◆ **My Portfolio** | [Live Demo](#) Jun 2025

(Front-end Developer and UI Designer)

Duration: 28 Days

Tech Stack: React, Tailwind CSS, Framer Motion, Context API, Email Js, AI

- **Designed and built a fully custom, animation-rich portfolio** to leave a strong first impression — with **scroll effects, hover reveals, and motion that reacts to user movement**.
- Features **custom theme controls**: light/dark toggle + custom color, so visitors can personalize their experience.
- I used **AI tools only to improve the clarity of my own written content**, while every section — from layout to transitions — was **crafted from scratch**.

- ◆ **ShopEase E-Commerce** | [Live Demo](#) May 2025

(Front-end Developer and UI Designer)

Duration: 44 Days

Tech Stack: React, JavaScript, Redux Toolkit, Tailwind CSS, Material UI, TanStack Query, Axios, React Router, React Toastify, React Slick

- **Planned, designed, and developed a high-performance eCommerce frontend from scratch**, merging UI/UX best practices with **scalable React + Redux Toolkit** architecture and **zero-backend** dependencies.
- Engineered advanced **product discovery with debounced search** (300ms delay), **multi-dimensional filtering** (price, rating, stock, brand), and tabbed navigation—**reducing product-find time by 30%**.
- **Delivered a seamless buying flow with a 4-step checkout**, real-time cart/wishlist sync, and dynamic order statuses—streamlining the purchase experience and improving usability.
- Achieved **90+ Lighthouse scores**, **<1s load times**, and **40% fewer API calls** through **performance optimization** with **Tailwind CSS, Material UI, and TanStack Query caching**.

- ◆ **Click Task – Employee Task Management App** | [Live Demo](#) April 2025

(Front-end Developer and UI Designer)

Duration: 20 Days

Tech Stack: React, JavaScript, Tailwind CSS, Context API, React Toastify

- **Designed and developed** a fully responsive frontend-only task management app with custom UI, **role-based login**, and **light/dark mode toggle** using Tailwind CSS.
- Built a demo login system with **pre-filled credentials and developed two dashboards**:
 - **Admin**: assign tasks, add employees, filter/paginate task lists, status-based UI.
 - **Employee**: interactive task cards, status updates (accept/complete), and overdue alerts.
- Managed app-wide state using **Context API** (no Redux), enabling **real-time UI updates** across components and consistent logic flow.
- Integrated React Toastify notifications throughout the app for real-time feedback on task assignments, completions, and employee actions.

EDUCATION

Multiple Resources: Online Courses & Self-Study

- *Front-End Development Specialization*

2024 – Still Learning

Online Resource

Amity University

- *Bachelor of Computer Applications (BCA)*

2021 – 2024

Noida, UP