

Ninad Samant

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EDUCATION

Bharat College Of Engineering, Mumbai University

2018 – 2021

Bachelor of Engineering in Mechanical Engineering | SGPI – 6.5

Bhausaheb Vartak Polytechnic College, Mumbai University

2015 – 2018

Diploma Certificate in Mechanical Engineering | Examination Score – 68%

PROJECTS

Food-Restro-Menu App / React, React-router, Redux-toolkit, Jest, Tailwind CSS, React-testing-library

- * Developed a high-performance and responsive food ordering app, leveraging **Swiggy's live API** to deliver real-time data to users.
- * Implemented **shimmer effect**, **chunking** and **Single Responsibility Principle** to enhance user experience
- * Implemented efficient **state management** using Redux toolkit, enabling seamless communication between components and tested them using **Jest**

Netflix- GPT / React, React-router, Redux-toolkit, Tailwind CSS, TMDB API, Firebase, OpenAI API

- * Developed a Netflix-inspired application that provides users with a familiar interface to browse movies and by, leveraging **TMDB's live API** to deliver real-time data to users.
- * Implemented **Firebase Database**, **Email** and **Password** to enhance user login authentication experience
- * Implemented **OpenAI API** platform, enabling users to send requests with text inputs and receive responses and display it to the User.

Tube Mate / React, React-router, Redux-toolkit, Tailwind CSS,

- * Developed a **scalable** and **performant** video streaming app using React, Tailwind, React Router, and Redux, powered by **Youtube's Live API**.
- * Implemented **debouncing** for dynamic search and optimized it by storing results in the cache using **Redux**.
- * Implemented **lazy loading** with **Suspense** and made nested comments using **Recursion**, and implemented **live chat using API polling**.

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, Java, SQL

Frameworks/Libraries: React Js, Redux Toolkit, Tailwind CSS, React-testing-library, Spring Boot

Developer Tools: Git, GitHub, VS Code, Firebase, IntelliJ, MySQL

CERTIFICATIONS

- Namaste React - Akshay Saini (2023)
- Certified Web Developer in HTML, CSS and JavaScript - I.T Vedant (2022)
- Certified Programmer in Java - I.T Vedant (2023)
- Certification in Fundamentals of SQL – I.T Vedant (2022)