

Swapnil Kshirsagar

Full-Stack Developer

9175066957

swapnilsk999@gmail.com

Portfolio

Profiles

Swapnil Kshirsagar

LinkedIn

swapnilsk13

GitHub

Education

Sangmeshwar college, Solapur

Bachelor's of Computer Science

9.01 CGPA

07/2019 - 08/2022

TECHNICAL SKILLS

Language and Tools

HTML, CSS, Javacript, SQL

Libraries and Frameworks

React.js, Material-UI, Tailwind CSS, Redux Toolkit, ExpressJs, NodeJS, MongoDB, MySQL

Platforms

VS Code, Render, Postman, Git, Github.

Certifications

Full Stack Web Development

AlmaBetter

Dec 2023

Certificate

Data Structures And Algorithms

AlmaBetter

Oct 2023

Certificate

Postman API Fundamentals

POSTMAN

Jan 2024

Certificate

Interests

Cricket

Vollyball

Solving Puzzles

Swimming

Summary

Proficient Full Stack Web Developer with expertise in building responsive web applications using the MERN Stack. Certified in web development with a Bachelor's degree in Computer Science from Solapur University. Committed to staying current with evolving technologies and excited to contribute to innovative projects.

Training Experience

AlmaBetter

Web Development Trainee

AlmaBetter

FEB 2023 - Present

Banglore(remote)

Skills : MERN Stack, CSS, JavaScript, Redux, DSA, Team Work.

Proficient in **front-end** and **back-end** languages and tools including **React**, **Express.js**, **Node.js**, **Redux** and **MongoDB**.

Skilled in building **robust** web applications tailored to modern digital demands.

Experienced in utilizing the **MERN** stack to develop and deploy fully functional, **responsive** web applications.

Capable of implementing **authentication mechanisms** and following best practices throughout the **development lifecycle** to ensure high-quality solutions.

Worked as a **SME** & solved doubts on the Forum

ACADEMIC PROJECTS

Chi-Chat

Live Demo

Developed a responsive chatting application deployed with **React** and **Tailwind CSS** for the **frontend**, alongside **Node.js**, **Express.js**, and **MongoDB** for the **backend**.

Integrated **JWT tokens** for **authentication** and **bcrypt** for password hashing to guarantee secure user data management.

Enabled real-time communication through **WebSocket** technology for instant messaging capabilities.

React, Tailwind CSS, Node.js, Express.js, MongoDB, WebSocket, JWT tokens, bcrypt

Nov 2023

Cryptocurrency Dashboard

Live Demo

Addressed the need for a comprehensive **cryptocurrency tracking** and **analysis** tool by developing a **Cryptocurrency Dashboard** with integrated **exchange functionality**.

Employed **ReactJS** for **frontend** development, **Tailwind CSS** for flexible and **responsive layouts**, and integrated third-party **Coin Gecko APIs** for **real-time** data retrieval.

Developed a feature-rich Cryptocurrency Dashboard enabling users to **track**, **analyze**, and **exchange** various cryptocurrencies through interactive **charts** and **tables**.

Ensured efficiency through the seamless integration of third-party **APIs**, providing users with **up-to-date cryptocurrency data** and an intuitive user interface for enhanced user experience.

Real-time data visualization, ReactJS, Redux Toolkit, Coin Gecko API, React Charts

Nov 2023

AlmaBetter Verified Project

Developed a robust **RESTful API** system to manage **YouTube Subscriber** data retrieval efficiently, meeting the need for streamlined access to subscriber information in **JSON** format.

Leveraged **Node.js** and **Express** for **backend** development, integrating **MongoDB** as the database solution to store and manage subscriber data effectively.

Crafted RESTful API endpoints to support multiple functionalities:

Facilitated retrieval of all subscriber data.

Enabled access to subscriber names and subscribed channels.

Implemented fetching of detailed subscriber information by ID, encompassing name, subscribed channel, and subscription date.

RESTful API, JSON format, Node.js, Express, MongoDB, Backend development