

SACHIN DANGI

@ sachindangi017@gmail.com

8463058388

Laalghati Bhopal Madhya Pradesh India

<https://main.d3sbo7dtyqrczp.amplifyapp.com>

www.linkedin.com/in/sachin-s1a2c3hin



Skills

Front-End: HTML, CSS, JavaScript, React.js, Redux, Material UI ,Bootstrap

Back-End: Node.js, Express.js, Firebase

Database: MongoDB , Mongoose

Deployment: Amazon S3 Bucket, Amazon EC2 , AWS Amplify,GitHub

Other Tools: Git , Postman,Vs Code

Payment gateway : razorpay



Experience

Vanjain technology lalghati Bhopal mp

July 2024 - February 2025

MERN Development Intern

Roles and Responsibilities:

- Developed and maintained full-stack web applications using MongoDB, Express.js, React.js, and Node.js.
- Designed and integrated RESTful APIs for seamless data communication between the frontend and backend.
- Built dynamic and responsive UI components using React.js, with efficient state management using useState and useEffect hooks.
- Implemented secure user authentication and authorization workflows with JWT.
- Optimized database operations and created schemas in MongoDB for scalable solutions.

Tools and Technologies Used:

- Frontend:** React.js (with Hooks), Bootstrap, Ant Design, CSS3
- State Management:** Redux
- Backend:** Node.js, Express.js
- Database:** MongoDB, Mongoose
- Others:** Git, Postman, VS Code, JSON Web Tokens (JWT)
- API Integration:** RESTful APIs, Axios



Projects

Rest API

Node js technology are included in crud opretion with JWT authentication

Personal Portfolio Website

Tech Stack: React.js, Redux Toolkit, Ant Design, Bootstrap

Description: Created a modern, responsive personal portfolio website to showcase my technical skills, projects, and experience as a MERN Stack developer. The frontend is built using React.js with Redux Toolkit for smooth state handling. Ant Design and Bootstrap were used to design a professional, clean, and mobile-friendly user interface. The site includes project highlights, contact form integration, and interactive UI components to deliver a seamless user experience.

Full-Stack E-Commerce Website

Tech Stack: React.js, Redux Toolkit, Redux Persist, Node.js, Express.js, MongoDB (Mongoose), Razorpay

Description: Designed and developed a full-stack E-commerce platform with complete product listing, cart management, user authentication, and secure checkout features. The frontend is built using React.js with Redux Toolkit and Redux Persist for state management and data persistence. Backend APIs are developed using Node.js and Express.js, with MongoDB (via Mongoose) handling database operations. Integrated Razorpay to enable secure and seamless online payments. The application provides a smooth and responsive user experience with optimized data flow and real-time updates.

Cable Payment Management System

Tech Stack: React.js, Redux Toolkit, Bootstrap, Ant Design, Firebase

Description: Developed a modern web-based Cable Payment Management System to simplify and digitize the monthly payment tracking process for local cable operators. The platform enables real-time customer data management, seamless payment entries, and monthly reports with dynamic charts. Implemented Firebase for real-time database storage and authentication. Integrated React.js with Redux Toolkit for efficient state management, while Bootstrap and Ant Design were used for building a responsive and user-friendly interface.



Education

Truba college of science and technology karond Bhopal
2024

B.tech in computer science engineerin
CGPA 7.02

Maharana Pratap H.S. School Ahmadpur sehore
2020

PCM
54 %



Maharana Pratap H.S. School Ahmadpur sehore

2018

High School Education

68%