

# SANJAY ACHARI

Croma Campus Pvt Ltd certified full stack developer with expertise in the MERN (MongoDB, Express.js, React.js, Node.js) stack, and I honed my technical skills and gained practical experience in building sturdy and intuitive web applications. With a passion for creating visually appealing and user-friendly interface, I seek to deliver exceptional user experiences through my coding abilities and attention to detail.

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• [GitHub.com](https://github.com/sanjayachari)

## PROJECTS

<https://sanjay-portfolio-web.onrender.com/>

### BLOG APP (MERN Stack)

06/2021 - 07/2021

Tags: Node.js, Express.js, mongoDB, JWT, REST API, React, React router dom

- **Backend:**
- Implemented JWT for secure user authentication and authorization.
- Utilized cookie-parser middleware to handle HTTP cookies for session management.
- Used bcrypt for secure password hashing and verification.
- Implemented CORS (Cross-Origin Resource Sharing) to handle cross-origin requests.
- Built the server-side application using Express.js
- **Frontend:**
- Developed the user interface using React, a popular JavaScript library for building UIs.
- Used useState, useEffect, and useContext hooks provided by React for managing state,
- side effects, and global application state, respectively.
- Implemented client-side routing using react-router-dom

### BACKEND PROJECT E-LEARNING

04/2023 - 5/2023

- Developed a secure backend project using Node.js, Express, bcrypt, JWT, cookie-parser, Hbs, and MongoDB.
- Utilized MongoDB as the database system for storing and manipulating data.
- Implemented user authentication and password hashing with bcrypt for enhanced security.
- JWT for user authorization and authentication, ensuring secure access to protected routes.
- Integrated cookie-parser for efficient session management and user authentication.
- Designed RESTful APIs and utilized the EJS template engine for dynamic server-side views.

### FRONTEND PROJECT E-COMMERCE

05/2023 - 06/2023

- Developed a responsive ecommerce website using React, Vite.js, and Context API.
- Integrated React Router DOM for client-side routing and navigation between different pages of the application.
- Implemented product listing, filtering, and search functionalities to enhance user experience and facilitate efficient product discovery.
- Utilized Context API for efficient state management and data sharing between components.
- Optimized website performance through code optimization techniques and asset bundling.

#### Key Achievements:

- Built a fully functional front-end ecommerce website using React, Vite.js, and Context API, resulting in an immersive and seamless shopping experience for users.
- Optimized website performance through code optimization techniques and asset bundling.
- Conducted thorough testing and debugging to ensure high-quality and bug-free user experience.

## WORK EXPERIENCE

### Full-Stack Trainee Croma Campus Pvt. Ltd.

02/2023 - Present

- Completed intensive MERN stack training program at Croma Campus Pvt Ltd, gaining proficiency in MongoDB, Express.js, React.js, and Node.js.
- Utilized Git and GitHub for version control, collaborating with team members and effectively managing code repositories.
- Designed and implemented responsive user interfaces with React.js and integrated them with back-end APIs.
- Demonstrated skills in database design using MongoDB and building RESTful APIs with

### Web Developer Intern at LetsGrowMore

06/2023 - 07/2023 Achievement/task

- Assisted with web development tasks using React, Node.js
- Collaborated with the team to develop and maintain responsive web applications.

#### Notable Projects:

- Implemented E-commerce Front UI using React, Tailwind, Context API
- Developed a responsive landing page using React, Node.js, and MongoDB, resulting in an improved user experience and increased engagement.
- Implemented a user registration system with validation and authentication features, enhancing website security and user privacy.

## SKILLS

### Tools and frameworks

JavaScript, Node.js, Express.js, MongoDB, React, React-router-dom, Redux-toolkit, Framer motion, Axios, HTML and CSS, Bootstrap, Tailwind CSS, Git & Github, RESTfull APIs, JWT

### Professional skill

Full Stack development, Back-End development, Front-End development, Responsive design, Database management, Problem solving,

## RELEVANT COURSEWORK

Full Stack web development (Mern stack)

02/2023 - Present

Web Development (Internshala)

05/2023 - present

## EDUCATION

### B.Tech

Visveswarayya Technological University (VTU)

05/2019 - 05/2022

## ACHIEVEMENTS

Internshala Student Partner (ISP)

05/2023 - present

## INTEREST

Video Editing, Photo Editing