

# SANJAY

## Mern stack developer & Web developer

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Native place : Ramanathapuram

Current place : chennai

### Summary

I am a passionate MERN stack developer with a strong background in both frontend and backend technologies. I strive to create efficient web applications by leveraging modern frameworks and practices. My experience includes building responsive user interfaces, developing robust server-side applications, and optimizing databases. I am dedicated to continuous learning and excelling in the tech field.

### Experience

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##### MERN Stack Developer Responsibilities

###### Frontend Development

- Build responsive, interactive, and dynamic user interfaces using React.js.
- Optimize performance for faster rendering and smooth user experience.

###### Backend Development

- Develop server-side logic and APIs with Node.js and Express.js.
- Implement authentication and authorization using JWT or OAuth.
- Optimize server performance and handle error management.

###### Database Management

- Perform CRUD operations and optimize database queries.
- Implement data security and backup strategies.

###### API Development & Integration

- Create and implement RESTful APIs for seamless communication between frontend and backend.
- Ensure secure data transmission and handle API versioning.

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##### UI/UX DESIGNER

###### (UX) Design:

- Conduct user research to understand target audiences, their needs, and pain points.
- Test prototypes to identify usability issues and improve the overall user experience.
- Focus on ensuring the product is easy to navigate and meets user expectations.

###### (UI) Design:

- Design the visual elements of a product, including layouts, color schemes, typography, and icons.
- Collaborate with developers to ensure design implementation aligns with the original vision.

### Technical Skills :

#### Frontend:

- React.js, Html, Css, Javascript & Tailwind CSS.

#### Backend:

- Node.js, Express.js, RESTful APIs.

#### Database:

- MongoDB, Mongoose, SQL.

#### Tools & Platforms:

- Git, GitHub, Postman, npm, Netlify.

#### Other:

- JWT Authentication, CI/CD

#### UI/UX Design:

- Create wireframes using tools like Figma.

## **Projects :**

### **UI/UX Design :**

- Made a mobile app responsive for a burger restaurant and created a user experience.
- Developed a portfolio website focusing on personal branding and showcasing projects.

### **Backend developer :**

- E-Commerce Platform : Developed a complete e-commerce site with user authentication, product management, shopping cart, and payment gateway using MERN stack with JWT
- Whatsapp Platform : Developed a complete whatsapp with user Phone otp authenticaton, media files, real-time chat terminal, one to one chat , blocked user, user management , profile session , using Mern stack with SQL Database

## **Soft Skills :**

- Problem-Solving
- Teamwork
- Adaptability

## **Languages :**

- Tamil
- English

## **Acadamics**

**MCA**    2025 – Alagappa university

**BCA**    2022 – Syed ammal arts & science college

**HSC**    2019 – D.D.Vinayagar Higher Secondary School

**SSLC**    2017 – Syed ammal Higher Secondary School

## **Area of Interest**

- Database Migrations (Mongoose, MongoDB Atlas CLI)
- Backend Development (Express.js)
- Frontend Development (React.js)
- Server-Side Programming (Node.js)
- API Development and Integration
- Authentication and Security
- Version Control (Git)
- Integration Testing (Postman)
- Environment Variable Management (dotenv, Config)

## **Certificate**

Aug – Feb 2025 Why Tap Training institute Chennai.

## **Declaration**

I hereby declare that all the information provided above is true and accurate to the best of my knowledge and belief.