## **PADMANABAN M**

#### **Aspiring Full-Stack Developer**

#### Personal details:

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## **Skills Summary**

Aspiring Full Stack Developer with a strong foundation in HTML, CSS, JavaScript, React.js, and Node.js. Passionate about building efficient, scalable, and user-friendly web applications. Seeking opportunities to leverage my technical skills and knowledge to contribute to a dynamic development team.

#### **Skills**

• Frontend: HTML, CSS, JavaScript (ES6+), React.js, Redux Toolkit, Bootstrap, Tailwind CSS

• Backend: Node.js, Express.js, RESTful APIs, MongoDB, Mongoose

• **Database**: MongoDB, SQL (MySQL)

• Version Control: Git, GitHub

Deployment: Netlify, Vercel, Render
Others: JSON, JWT Authentication
Common skill: Communication,

• Language : Tamil, English

#### **Education:**

**School:** Jai Gopal Garodia National Hr. Sec. School, Tambaram, Chennai.

HSC Passed out 2020

### **Degree**

**College:** Kongunadu arts and science college, Coimbatore.

Degree: B. A. English literature, Passed out 2024

#### Experience

• Integrated **MongoDB** databases for scalable data storage solutions and optimized API queries for faster data retrieval.

• Implemented authentication using **JWT** and user management features like registration, login, and profile updates.

## **Projects**

# Social Media Platform (Backend)

Tech Stack: Node.js, Express, MongoDB, Mongoose

- Developed a robust backend for a social media platform where users can create posts, like/dislike, and comment on posts.
- Managed **userId** relationships in post collections using **MongoDB** and **Mongoose**, ensuring efficient querying.
- Handled media file uploads (images and videos) separately using **Multer** for optimal file handling.

## **Declaration:**

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

#### Padmanaban M

Date: 10/09/2024 Location: Urapakkam