**PADMANABAN M**

**Aspiring Full-Stack Developer**

**Personal details:**

DOB**:** 20-05-2002,

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GitHub: <https://github.com/Pad-coder>

# 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**  
Location: Urapakkam