# Shanmuga Priya

| LinkedIn | GitHub | LeetCode

Location: Pudukkottai, Tamilnadu, India
Email: priyamuthukumar1203@gmail.com | Mobile: 7094127906

## WEB DEVELOPER

As a fresher, I am open to learning and collaborating with experienced professionals, aiming to grow both personally and professionally while making a positive impact on your organization's success.

## TECHNICAL SKILLS

| | | |
|---|---|---|
| **Languages** | : | **JavaScript, HTML, CSS** [Proficient in coding languages used for building websites] |
| **Frameworks** | : | Familiar with tools like **React.js** and **Next.js** to create user interfaces and Experience working with **Node.js** and **ExpressJs** for server-side development. **Bootstrap** and **Tailwind CSS** |
| **Libraries** | : | Knowledge of **Redux** and **React Router** to enhance application functionality. |
| **Databases** | : | Familiarity with **MongoDB** and **MYSQL** for managing data on the frontend and backend |
| **Version Controls** | : | Experience using **Git** and **GitHub** to track code changes and collaborate with others |
| **Dev Tools** | : | Skilled in using **Visual Studio Code** and atom a popular code editors. |
| **Transpilers** | : | Familiarity with **Babel** for converting **ES6+** code to backward-compatible versions. |
| **RESTful APIs** | : | Proficient in working with **RESTful APIs** to interact with backend services and perform data retrieval and manipulation Experience using tools like **Postman** for testing and validating APIs |

## EDUCATION

**Mount Zion College of engineering and Technology**  Pudukkottai, TamilNadu, India
*Bachelor ofElectronics and Communication Engineering.*  *Mar 2017 – Aug 2021*

**Guvi Zen-CLass Management**  Chennai, Tamilnadu, India
*Full Stack Development*  *Aug 2022 – Mar 2023*

## PROJECTS

**Project**    *React.js, Redux, MongoDB,Node Js Git*    Source Code

- Created Fitness Logger website using MERN stack.
- Implemented **User authentication** for enhanced security using JSON Web Tokens (JWT).
- Enabled activity logging for workouts and nutrition.
- Designed interactive dashboard for progress tracking and **User Interface design**
- Ensured **Responsive Web Design** for all devices. Utilized MongoDB for data management. Gained experience in React.js, Node.js, Express, and MongoDB.
- Implemented **Clean Code** Practices
- Conducted thorough **Troubleshooting** to identify and resolve issues, ensuring smooth user experience and optimal functionality.
- Performed **Performance optimization** to enhance website loading speed and user responsiveness.
- FUTURE -UPDATES [ Intend to add progress charts and visualizations to help users track their fitness journey and achievements. Explore integrating a social sharing feature to allow users to share their fitness accomplishments with friends and followers. Aim to implement additional authentication options, such as OAuth, to provide users with multiple login choices]

## SOFT SKILLS

- Problem Solving
- Communication
- Attention to detail
- Adaptability
- Time management