

PREMKUMAR ANANTHAN

Web Developer

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Motivated and skilled Full Stack Developer with a strong foundation in web development, specialized in building responsive and efficient web applications. Experienced in end-to-end development, deployment and hosting. Proficient in Modern technologies including HTML, CSS, ReactJS, Node.js, MongoDB, and deployment platforms like Netlify, Vercel, AWS and Godaddy.

PROFESSIONAL EXPERIENCE

SMVEC, Pondicherry

January 2025 – Present

Web Developer

- Built and deployed multiple full-featured web applications for colleges and hospitals using the MERN stack, focusing on modern UI/UX, mobile responsiveness, and robust backend functionality.
- Integrated real-time live chat systems using Supabase and socket-based communication for enhanced user interaction in both hospital and academic websites.
- Developed dynamic, component-driven interfaces using both JSX and TypeScript (TSX), ensuring code scalability, maintainability, and type safety.
- Collaborated directly with clients to understand functional requirements, resulting in highly customized solutions aligned with institutional goals.
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- Created an immersive VR campus tour feature for a college website using 360-degree imagery, providing users with an engaging, interactive virtual experience.

Heyram Infrastructure, Chennai

April 2024 – December 2024

Junior Full Stack Developer

- Developed and deployed an eCommerce website from scratch, ensuring responsive design and optimized performance.
- Designed and built the company's website, handling full-stack development including hosting on GoDaddy and deployment on Netlify.
- Collaborated with cross-functional teams to gather requirements and deliver high-quality results on time.
- Implemented RESTful APIs using Node.js and Express.js to enable seamless backend integration.
- Utilized MongoDB for database management and efficient data handling.

LEADERSHIP & MENTORING

MERN Stack Instructor (Part -Time)

March 2025 – Present

- Conducting hands-on MERN stack training sessions covering MongoDB, Express.js, React.js, and Node.js.
- Mentoring students through project-based learning to build full-stack applications.

EDUCATION

Bachelor of Technology in Mechanical Engineering, Pondicherry Sri venkateshwaraa college of engineering and technology

2019 - 2023

CERTIFICATION

Full Stack Development Course, Chennai Guvi Geek Technologies

Sep 2023 – Mar 2024

- Completed intensive training in Full Stack Development covering front-end, back-end, and deployment.
- Applied ReactJS for responsive UIs and Node.js with Express.js for efficient server-side applications.
- Implemented MongoDB with Mongoose for optimal performance and scalability.
- Engineered RESTful APIs to seamlessly connect frontend and backend systems

SKILLS

Technical Skills

Frontend Technologies

- JavaScript
- ReactJS
- NextJS
- Html
- CSS
- Redux
- Figma

Backend and Database

- Express.js
- Node.Js
- MongoDB
- Supabase
- Mysql

Hosting & Deployment

- AWS
- Vercel
- Netlify
- Godaddy
- Hostinger

Tools and Technologies

- GitHub
- Postman
- REST APIs
- JWT Authentication