DHANUSH MATHAN

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PROFILE SUMMARY

Self-motivated Frontend Developer with strong knowledge in UI development, reusable component design, and performance optimization. Experienced in turning design specs into working code, independently building scalable UI modules, and applying client-side caching strategies for enhanced performance.

TECHNICAL SKILLS

- Frontend: HTML5, CSS3, JavaScript(ES6+)
- Backend: Express.js, Node.js, MongoDB, Firebase, Google Cloud
- Frameworks : React.js, Tailwind CSS
- Tools: Git, GitHub, VS Code, Chrome DevTools
- Others: Responsive Design, Caching, Code Optimization, Debugging

PROJECTS

SparkNest (Blogging Platform)

May 2025 - Present

Tech Skills - MERN Stack, TailwindCss

- Developed a real-time chat application using React.js and Firebase, incorporating user authentication and real-time messaging.
- Created reusable chat components and optimized rendering using React memoization techniques.

ChatHub (Chat Application)

Jan 2025 - Mar 2025

Tech Skills - React.js, Tailwindcss, Firebase

- Developed a full-stack blogging platform where users can create, edit, and delete blog posts with authentication.
- Integrated MongoDB for storing user posts and Express.js API for handling backend operations.

EDUCATION

Bachelor of Science in Computer Science 2024

• B.Sc - Computer Science | Annamalai University

CERTIFICATIONS

- Full Stack Developer of Master Course Great Learning
- JavaScript Infosys Springboard
- Java Core ErrorMakesClever Academy

ACHIEVEMENTS

- Developed 10+ reusable UI components using ReactJS, adhering to design specs and resucing development.
- Successfully deployed 5+ personal projects on GitHub with real-world UI design.
- Refactored legacy code to improve maintainability, reducing bug-fixing.