

KRISHNA PRIYA M

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OBJECTIVE

Enthusiastic React Developer with a solid foundation in front-end technologies and hands-on experience in building responsive, user-friendly web applications. Skilled in HTML, CSS, JavaScript, Bootstrap, and React.js, with backend familiarity through MERN stack projects. Passionate about creating clean, maintainable code and intuitive user experiences. Currently upskilling through a Full Stack Development program with a focus on backend technologies like Java.

SKILLS & ABILITIES

- **Languages & Tools:** HTML, CSS, JavaScript, Java, Python, SQL, MongoDB
- **Frameworks & Libraries:** Bootstrap, React.js, SpringBoot, REST API
- **Tools:** VS Code, Figma, Adobe Illustrator, MS Office
- **Other:** Git & GitHub, REST APIs, MS Office

PROJECT

Personal Portfolio Website (React, Tailwind CSS, Vite)

- Built and deployed a responsive portfolio website to showcase projects, skills, and resume.
- Implemented modern UI with **React** and **Tailwind CSS**, optimized using **Vite**.
- Integrated project showcase, skills section with icons, and downloadable resume.

SB Works Freelancing Platform (MERN Stack)

Tools: MongoDB, Express.js, React.js, Node.js

Built a full-stack web platform for connecting freelancers with clients.

- Enabled job posting, proposal submission, hiring, and secure payments
- Developed a responsive UI using React with seamless navigation
- Integrated RESTful APIs for user authentication and real-time updates

React Task Manager App (React.js, LocalStorage)

Created a responsive to-do/task management app with user-friendly features.

- Added, deleted, and updated tasks with real-time DOM updates using React hooks
- Used `useState` and `useEffect` for task handling and persistent storage via `localStorage`
- Built reusable components like TaskList, InputForm, and FilterBar
- Styled with custom CSS to support light/dark themes

Early-Stage Sepsis Prediction (ML + Gradio Interface)

Tools: Python, Scikit-learn, Gradio

Developed a prediction tool for early sepsis detection from patient vitals.

- Achieved 92% accuracy using a Random Forest classifier
- Designed an interactive web interface using Gradio for testing

EDUCATION

B.E. Computer Science and Engineering

Meenakshi College of Engineering, Chennai

2021 – 2025 | CGPA: 8.0

CERTIFICATION

- **Java Full-Stack Development** -- I5 Technology Solution Pvt Ltd
- **Web Development Intern** – Skillforge E Learning Solutions Pvt Ltd
- **UI/UX Design** – Cybernaut Edu Tech Ltd

LANGUAGES

English, Tamil, Malayalam