Sudarshan K M

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Education

- **Sri Dharmasthala Manjunatheshwara College (SDM)** — Ujire, Karnataka
  Bachelor of Computer Applications; CGPA: 9.4 — *July 2022 – April 2025*
  Key Learning: *Data Structures & Algorithms, Object-Oriented Programming, Database Management Systems (SQL), Operating Systems, Computer Networks, Web Development (HTML, CSS, JavaScript), Software Engineering, Artificial Intelligence.*

Skills Summary

- **Languages**: JavaScript (ES6+), TypeScript, HTML5, CSS3, SQL
- **Frontend**: React.js, Next.js, Tailwind CSS, Bootstrap, Material UI, Responsive Web Design, Redux Toolkit, Zustand, React Query (TanStack Query), Zod, Wordpress
- **Backend**: Node.js, Express.js, REST APIs, Prisma ORM
- **Databases**: MySQL, PostgreSQL, MongoDB
- **Tools**: Git, GitHub, Postman, VS Code, Figma, Vercel, npm, Yarn
- **Concepts**: Data Structures & Algorithms, Object-Oriented Programming, API Integration, Authentication (JWT/OAuth), State Management, SSR, SSG, CSR, App Router, Responsive Design
- **Soft Skills**: Communication, Problem Solving, Team Collaboration, Accountability, Time Management, Adaptability

Experience

- **Nextwebi IT Solutions** — Bengaluru, Karnataka
  Frontend Developer — *Aug 2025 – Present*
  - **Modern Web Development**: Developed responsive, scalable, and high-performance web applications using React.js, Next.js, Tailwind CSS, JavaScript, and TypeScript.
  - **UI/UX Design & Development**: Designed and developed modern, user-friendly interfaces directly using HTML, CSS, Tailwind CSS, React.js, and Next.js, ensuring responsive layouts and an excellent user experience across all devices.
  - **API Integration**: Integrated REST APIs, implemented dynamic data rendering, optimized application performance, and collaborated with backend developers using Git and Agile development practices.
  - **Reusable Components & Optimization**: Built reusable UI components, improved application performance, implemented responsive designs, and ensured cross-browser compatibility for production-ready applications.
- **CodesLab** — Mangaluru, Karnataka
  React Developer Intern — *Jan 2025 – Jul 2025*
  - **Frontend Development**: Developed responsive web applications and reusable UI components using React.js, JavaScript, HTML, CSS, and Bootstrap.
  - **React Development**: Worked with React Hooks, component lifecycle, routing, state management, and REST API integration to build interactive web applications.
  - **Collaboration & Debugging**: Collaborated with senior developers to debug issues, optimize application performance, and deliver production-ready features following best coding practices.

Projects

- **Benchmark – AI-Powered Travel Package Management Platform**: Developed a fully dynamic travel package management platform with AI-assisted content management, booking enquiry handling, CRM integration, and package management. Built responsive user interfaces and integrated REST APIs for seamless data management. **Tech:** React.js, Redux, REST APIs.
- **Klon – Digital Marketing Support Platform**: Built a digital marketing management platform for tracking employee performance, project progress, SEO growth, keyword rankings, backlinks, website traffic, and analytics. Integrated Google Search Console, Google Analytics, and Cloudflare to provide real-time marketing insights and reporting dashboards. **Tech:** React.js, JavaScript, REST APIs.
- **DX Deals – Modern E-commerce Platform**: Developed a full-featured e-commerce application with modern UI/UX, product catalog, inventory management, order tracking, authentication, wishlist, filtering, and responsive design. Implemented SSR, CSR, state management, and API integration for high performance. **Tech:** Next.js, React.js, Tailwind CSS, Zod, Zustand, TanStack Query, REST APIs.
- **Expk7 – Car Wash Subscription Platform**: Developed a subscription-based car wash platform with secure payment gateway integration, auto-renewal, subscription management, live staff tracking, and user dashboard for managing bookings and services. **Tech:** Next.js, React.js, REST APIs, Payment Gateway Integration.
- **Logic Workspaces – Premium Workspace Showcase Website**: Designed and developed a modern, responsive product showcase website featuring premium workspace solutions with interactive UI components, optimized layouts, and seamless user experience. **Tech:** ASP.NET, HTML, CSS, JavaScript.