

# Sudarsan K Pai

React Developer

---

**Sudarsan K Pai**

Bangalore, Karnataka, 560032

+91 7994648190

[thek8pai@gmail.com](mailto:thek8pai@gmail.com)

[Portfolio](#) | [GitHub](#) | [LinkedIn](#)

---

---

## Objective

Passionate React.js Developer with a knack for creating sleek and user-friendly interfaces. Excited to join a dynamic team and contribute dynamic solutions that elevate user engagement and satisfaction.

---

---

## Skills

Proficient in **React.js**, **Redux**, **React Router**, **ES6/ES5**, **Jest**, **HTML5**, and **CSS3**.

Strong understanding of **OOPS design concepts** and **JavaScript fundamentals** and **AGILE development** methodologies.

Knowledge of modern authorization mechanisms like **JSON Web Token** and code versioning using **Git**.

Fluent in **English**, **Hindi**, **Konkani**, **Sanskrit** and **Malayalam**, with a natural aptitude for mastering new languages.

---

---

## Experience

### Init Solutions / React Developer

January 2024 - September 2024, Vennala, Kerala

- Spearheaded the development of a bespoke solution utilizing **Next.js** and cutting-edge **JavaScript libraries** to optimize performance by an **impressive 95%**.
- **Employee of the Month** for February, demonstrating consistent dedication and excellence in delivering high-quality results.

### Freelance / Full Stack Developer (MERN)

July 2022 - PRESENT

- Maintained a strong focus on continuous learning and professional development, staying updated on the industry trends and technologies.
- 

---

## Projects

### Guruvayoor Devaswom Job Portal— [Live Link](#)

React js (Vite), resend, tanstack (query and tables), shadcn

- Developed a job portal for a well-reputed organization, automating form submissions and reducing manual application processing time by 60%, with over 3500 applicants managed seamlessly in the first month.

### **Linkwrap (Chrome extension & website) – [Github](#) | [Live Link](#)**

Next.js, Nextauth, Typescript, Prisma, MongoDB, Framer motion

- Created a Chrome extension to save, manage, and share tab links with a single click, used to track over 1,000 potential leads and clients, improving link management efficiency by 50% within the first quarter.

### **Book-reselling Online store — [Github](#) | [Live Link](#)**

Next.js, Nextauth, Typescript, Prisma, MongoDB

- Crafted a responsive and user-friendly UI design, ensuring a seamless and enjoyable shopping experience for book enthusiasts.

### **Tailwind-inputs(UI Library)- [Github](#) | [Documentation](#) | [NPM](#)**

Next.js, Tailwind Css, Next.js, Typescript, NPM.

- Developed a React-based UI library focused on Tailwind CSS and reusability, and deployed it to NPM.

**And more fun projects – [Todolist](#) , [QuoteGenerator](#), [Password suggestions](#) , [Discussion Forum](#) , [A List of React Projects](#)**

---

## **Education**

---

### **UpGrad Campus / Full Stack Web Development**

August 2022 - July 2023, Bengaluru

- Demonstrated mastery of modern JavaScript frameworks and libraries, including **React.js**, **Next.js**, **Redux**, **Node.js**, **Express.js**, and **MongoDB**.
- Gained hands-on experience with **DevOps tools** and practices, including **Git**, **CI/CD pipelines**, and **Docker**.

### **Siena College of Professional Studies / BCA**

June 2019 - April 2022, Edakochi

- Developed a comprehensive transportation booking system that integrates various modes of transportation and provides a seamless booking experience using **HTML**, **CSS**, **PHP**, and **MYSQL**.
- Built an optimized football scheduler that ensures fairness, adequate rest, and conflict avoidance with Django and **MYSQL**.

---

## **Certifications and Achievements**

---

[MERN Stack Development](#) , [Python](#) , [Javascript](#) , [Nextjs](#) , [Typescript Fundamentals](#) , [Advanced Typescript](#) , [React Hooks](#) , [Design Patterns in React](#) , [CI/CD with GitHub Actions](#) , [Power BI](#)

---

## **Additional Skills**

---

Next.js | Node.js | Typescript | Git | CI/CD & GitHub Actions | Vitest | Tailwindcss | Framer Motion | Recoil | Tanstack | Power BI