

SARAN KUMAR P

Full-Stack Developer

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SUMMARY

Highly skilled MERN (MongoDB, Express.js, React.js, Node.js) Stack Web Developer with extensive experience in designing, developing, and deploying web applications. Proficient in both front-end and back-end technologies, adept at crafting intuitive user interfaces and robust server-side architectures. Demonstrated expertise in leveraging modern Java, JavaScript frameworks and libraries to create responsive and scalable applications. Proven ability to collaborate effectively in cross-functional teams to deliver high-quality solutions within project timelines. Committed to staying updated with the latest industry trends and technologies to continuously enhance development practices and deliver innovative solutions.

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, Node.js, MongoDB.

Frameworks: Express.js, Tailwind-CSS, Bootstrap, React-Bootstrap, Ant Design, Next.js

Developer Tools: Git, GitHub, Chrome Developer Tools, Postman, VS Code

Libraries: React, Redux.

Hosting: Heroku, Koyeb, Netlify

WORK EXPERIENCE

Ability Fusion - Full-Stack Developer

Jan. 2024 – Present

Ability Coding, an Ed-Tech Platform

Live link: <https://www.abilitycoding.com/>

- Developed a comprehensive online education platform using Next.js and Tailwind CSS, implementing role-based access (Student, Admin, Intern, Visitor) for a Learning Management System (LMS) portal.
- Integrated Cloudinary for image management and Bunny.net for seamless video streaming, enhancing the e-learning experience.
- Contributed to a 15% increase in company profitability through effective platform development and optimization.
- Implemented Razorpay payment gateway for secure transactions, optimizing the checkout flow and improving conversion rates.
- Utilized NextAuth for authentication, enabling secure Google and GitHub sign-ins for a streamlined user experience.
- Designed and developed interactive learning tools and features, boosting user engagement and improving learning outcomes across all devices with fully responsive design.
- Leveraged Tailwind CSS for consistent styling and custom UI components, creating a visually appealing interface.

PERSONAL PROJECT

Cloth Store

Live link: <https://cloths-saran.koyeb.app/>

- * Developed a feature-rich Cloth Store application using the MERN stack to facilitate online clothing sales, managed entirely through an Admin Panel.
- * Integrated Redux to manage global state, ensuring seamless interaction and data flow between components.
- * Designed a dynamic admin panel with CRUD capabilities, enabling real-time manipulation of products, categories, and inventory.

EDUCATION

St. Joseph's College of Arts and Science

Bachelor of Computer Science

Cuddalore, India

2020 - 2023

St. Anne's HR Sec School

XII - standard

Panruti, Cuddalore

2019 - 2020