RAVIPRASAATH

+91 99445 44363 / +91 93455 21297



Front End Developer

Experienced professional with **3.5+ years'** expertise, recently completed a Full Stack Development course.

raviprasaathramesh@gmail.com



Github 🔗

LinkedIn 🔗

Portfolio 🔗

PROJECTS

Film Fleet

Newton School | December 2023 - December 2023

- Crafted a dynamic Movie website using HTML, CSS, JS, React, Tailwind, Redux and a robust backend.
- Incorporated user authentication, search, and watchlist features for a diverse movie experience.
- Utilized tech stacks such as Redux Toolkit, Thunk, Axios, Error Boundary, Breadcrumb, Suspense, Lazy Loader, Shimmer, Pagination, Memo, Material UI and Swiper on the front end. On the backend, Node.js, Express, MongoDB, Mongoose, and JWT ensured secure and seamless operations.
- Project excelled with 94% accessibility, flawless 100% best practices, and a strong 85% SEO score.

BeYoung Clone

Newton School | Oct 2023 - Nov 2023

- Built a mobile-first e-commerce clone with HTML, CSS, JS, React, & Tailwind for a seamless user experience.
- Included key features authentication, CRUD operations, wish lists, user profile management, cart and order management, streamlined checkout with shipping details.
- Improved UI with libraries and optimized API calls, reducing frequency by 90% for enhanced performance.

Gaana Clone

Newton School | Sep 2023 - Oct 2023

- Developed a music streaming app replicating Gaana.com using HTML, CSS, JavaScript, React, Redux, and Sass.
- Users effortlessly explore, listen, and discover songs/artists. Features include song playback, favorites addition, song search, user authentication, secure payments, and filter options for an enriched experience.

CERTIFICATIONS

Full Stack Web Development & Newton School - Oct 2023

SKILLS

- **Front-End:** HTML, CSS, JavaScript, React, Redux, Tailwind CSS, Sass/Scss, Radix, Bootstrap, Swiper, Material UI, npm.
- **Back-End:** Node.js, Express, MongoDB, Mongoose.
- Other Skills: Java, Postman, JWT, Git, REST.

EDUCATION

Newton School

Full Stack Web Development Oct 2022 – Oct 2023

Sri Ramakrishna Engineering College

B.E Mechanical Engineering July 2016 - April 2019

PSG Polytechnic College

Diploma In Design and Drafting June 2013 - April 2016

PROFESSIONAL EXPERIENCE

Design Engineer

RGBSI | April 2022 - February 2023

- Crafted an informative web page showcasing detailed technical specifications and features.
- Collaborated with clients to grasp component design requirements within PCB boards.
- Developed high-accuracy models for intricate components within specified timelines.
- Utilized HTML, CSS, JavaScript, React, Creo, NX and Team Center technologies.

Design Engineer

Treffer Technologies | Oct 2019 - April 2022

- Led seamless web integration with Creo, facilitating user interaction and customization of 3D models & 2D drawings.
- Took charge of troubleshooting, addressing web and CAD-related challenges. also ensured an optimal user experience throughout the development process.
- Technologies used: HTML, CSS, JavaScript, React, Creo, SolidWorks, Team Center.