Srijan

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portfolio-sri | linkedin.com/in/connectwithsrijan | github.com/TruecoderSri

EDUCATION

XII-PCM

University School of Information, Communication and Technology, GGSIPU

Bachelors in Technology, Computer Science

Dec 2021-Present

CGPA:**8.520**

Mothers Global School

2019 - 2020

93.8%

TECHNICAL SKILLS

Languages: C++ (solved over 1200 questions in data structures and algorithms on Leetcode, GFG and others), Java

Frontend: HTML, CSS, JavaScript, JQuery, SCSS, React, Redux, Next, TypeScript

Backend: Node.js, Express.js, SQL, MongoDB, REST APIs, JWT, Firebase

EXPERIENCE

React Developer Aug 2023 - Oct 2023

Zivaka LLP

- Developed the frontend for a software portal with API integration, featuring multi-component utility pages, a custom event calendar, and visual aids like graphs and charts for actionable insights.
- Implemented role-based access control for regulated data access, attracting over 1,000 daily visitors and doubling operational efficiency, driving business growth.
- Optimized employee onboarding with a responsive suite of **7 electronic forms** logging details into a centralized table, simplifying form creation, enhancing accessibility, and ensuring **secure data storage**.

Full Stack Developer

Sept 2022 - Aug 2023

USS ACM

- Built a custom member portal for 200+ users using the MERN stack, featuring defined profiles and a detailed project section to increase user engagement. Achieved through CRUD operations and data structure principles.
- Created 7 internal forms, replacing manual Google form creation for announcements, team management and more. Enabled instant use of prebuilt forms, reducing effort and minimizing creation time.

SELECTED PROJECTS

Quizzy | Reactjs, Node.js, Express.js, MongoDB, Tailwind CSS, Github

TruecoderSri/Quizzy

- Engineered a quiz platform to **create**, **manage**, **filter**, **and play** from a diverse array of user-generated quizzes, testing knowledge across various domains in a gamified environment with a **quiz leaderboard**.
- Implemented accessibility features such as text-to-speech, keyboard navigation and ARIA-labels.
- Built a **CRUD API architecture** with 4 routes for users, profile, question, and quizzes.

Weatherify | Next.js, TypeScript, Tailwind CSS, Stepzen GraphQL, Github

TruecoderSri/Weatherify

- Designed an **AI-powered** weather application integrating Stepzen and GraphQL for data fetching; delivers precise climate insights in **1,000+ global cities** with a focus on personalized user experience.
- Delivered detailed city climate data, including temperature, wind speed, and graphical weather analysis. Features UV-index levels and **personalized weather** advice based on real-time data and user location.

Dermacare | Reactjs, Node.js, Express.js, Cloudinary, SCSS, Python, Github

TruecoderSri/Dermacare

- Constructed a skin disease detection platform using a fine-tuned ML model trained on 19,000+ images. Users upload skin images to receive detailed reports on detected diseases, remedies, and nearby doctors.
- Equipped with a comprehensive search engine for skin-related diseases, offering extensive health information.

ACHIEVEMENTS

Hackathon Sept 2023

• Selected for nationwide **Smart India Hackathon 2023** for a medical domain project. Created a platform to identify skin diseases from uploaded images, powered by a **machine learning** algorithm.