Tushar Upadhyay

Portfolio | Gmail | +91 8979033432 | Linkedin

EDUCATION

DAU DAYAL INSTITUTE OF VOCATIONAL EDUCATION
Msc in Electronics and Instrumentation | CGPA: 7.4
Dec 2020 | Agra, India

DAU DAYAL INSTITUTE OF VOCATIONAL EDUCATION
Bsc in Vocational | CGPA: 7.1
Dec 2017 | Agra, India

GEETANJALI INTER COLLEGE
Intermediate in PCM | CGPA: 7
May 2014 | Hathras, India

S KRISHAN GANGA INTER COLLEGE
Matriculation | CGPA: 7.3
May 2012 | Hathras, India

LINKS

Github
Medium
Leetcode
Codeforces

CERTIFICATE

• Introduction to **JavaScript** course from **Great Leaning**
• Introduction to Front End Development - HTML course from**Great Leaning**

ACHIEVEMENT

• Completed 50-day JavaScript challenge from **CodeDamn**
• Solved 400+ questions on **Leetcode**

SKILLS

PROGRAMMING
• Java • HTML • CSS • Javascript
• Bootstrap • ReactJS • TailwindCss
• Redux • Scss • TypeScript

PROJECTS

MARDOWN | HTML, ReactJS, Tailwindcss | Live | source
June 2023
- Developed a responsive web app using **ReactJS, Tailwind CSS,** to enable users to generate customizable SVG badges effortlessly.
- Implemented a user-friendly interface with a dynamic **SVG preview**, reflecting **real-time changes** based on user input.
- Ensured cross-browser compatibility and responsiveness for a smooth user experience across devices.

ADMIN | HTML, CSS, reactJs, React-Chart | Live | source
July 2023
- Developed a car rental admin dashboard using **ReactJS, Recharts, and react-router-dom**, providing an intuitive interface for managing and **monitoring** car rental operations.
- Implemented dynamic data **visualization** using **Recharts**, allowing for clear and insightful representation of key performance metrics such as rental bookings, revenue, and car availability.
- Utilized **react-router-dom** to create a seamless and efficient **navigation** system, **enabling** administrators to easily switch between different sections of the dashboard.

BUMMER | HTML, Tailwind(CSS),ReactJS,Stripe | Live | source
June 2023
- Developed an e-commerce web app using **HTML, Tailwind CSS, and ReactJS**, replicating core functionalities of an online shopping platform.
- Implemented a centralized **state management** system using React **Context API** for efficient data flow.
- Utilized **Stripe's** robust API to facilitate secure **payment** processing, card information handling, and efficient transaction management for enhanced user experience and **seamless financial transactions**.

YOUTUBE-CLONE | HTML, Tailwind(CSS),ReactJs | Live | source
February 2023
- Developed a YouTube clone using **HTML, Tailwind CSS, and ReactJS**, replicating **search functionality** and **related videos**.
- Collaborated with a **team** of developers to **troubleshoot** issues and ensure seamless integration of components and features.
- Implemented React components to create a responsive and interactive layout, **dynamically** rendering data from an **API**.

MINOR PROJECT

- **Emotion Recog** | TensorFlow.js • **Todo** | Redux • **Hungman** | TypeScript