

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

ADMIN DASHBOARD | HTML, CSS, REACTJS, REDUX, FULLCALENDAR, E-CHARTS | Live | source

July 2023

- Admin Dashboard using **ReactJS**, **Redux**, **React Router DOM**, providing a seamless user interface for **efficient data management and navigation**.
- Integrated **FullCalendar** for a customizable calendar **feature**, empowering users to **schedule** and **manage events** seamlessly within the dashboard.
- Utilized **Echarts library** for interactive data visualization and implemented **Moment.js** for accurate **date and time** handling, ensuring a comprehensive and user-friendly experience.

E-COM | 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**.

CHATVID | HTML, REACTJS, TAILWINDCSS | Live | source

June 2023

- Developed a responsive video chat web app using **Tailwind CSS**, **ReactJS**, and **ZEGOCLOUD** for **real-time audio and video** communication.
- Implemented a robust chat feature using **ZEGOCLOUD** technology to facilitate seamless **messaging** among participants during **video chat** sessions.
- Enhanced engagement and collaboration by integrating the **chat** functionality with **ongoing video conversations**, allowing users to exchange messages while maintaining the video call.

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 • **Hungman** | TypeScript