# 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 July 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