

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 Learning**

SKILLS

LANGUAGE

Java • JavaScript
TypeScript

FRONT END

• Html • CSS • JavaScript
• ReactJS • Tailwindcss • Scss
• TypeScript • Redux
• Bootstrap

Familiar:

• Typescript • Redux • NextJS

PROJECTS

PRM | HTML, VITEJS, TAILWINDCSS | Live | source

July 2023

- Developed and deployed a user-friendly interface using **ViteJS** and **Tailwind CSS** for creating and customizing **Profile READMEs** and **Project READMEs**.
- Utilized programming skills to seamlessly **merge** the **LeetCode** and **GitHub APIs**, enabling users to showcase their coding **accomplishments** and **track** their progress
- Enhanced the project's functionality by creating a user-friendly interface for users to easily customize their preferred **tech stacks**, **social links**, **databases**, **framework libraries**, and **programming languages**.

ADMIN | HTML, CSS, REACTJS, REACT-CHART | Live | source

July 2023

- Spearheaded the development of a cutting-edge car rental admin dashboard leveraging **ReactJS**, **Recharts**, and **react-router-dom**.
- Implemented dynamic data **visualization** using **Recharts**, allowing for precise and insightful representation of key performance metrics such as rental bookings, revenue, and car availability.
- **React-Router-Dom** to enhance navigation capabilities, resulting in a **25 percent** increase in administrators' productivity when **switching between different sections** of the dashboard.

BUMMER | HTML, TAILWIND(CSS),REACTJS,STRIPE | Live | source

June 2023

- Developed and launched an e-commerce website using **HTML**, **Tailwind CSS**, and **ReactJS**, replicating core functionalities of an online shopping platform.
- Integrated a cutting-edge secure **Stripe payment gateway**, guaranteeing seamless and dependable transaction processing.
- Enhanced user experience by creating a user-friendly interface, resulting in increased customer satisfaction and engagement.

MINOR PROJECT

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

ACHIEVEMENT

- Accomplished a remarkable position of **143rd** out of **2500+** participants in the highly competitive **CodeRush August 2023** contest, organized by Newton School.
- Consistently outperformed coding challenges on **LeetCode**, resulting in a remarkable peak rating of **1,634**.
- Achieved a **Codeforces** rating of **1216**, reaching the prestigious **max pupil** level as a highly accomplished competitive programmer. Demonstrated exceptional **problem-solving** skills and an ability to think critically under pressure to deliver outstanding results in **competitive programming** competitions consistently.