

# Tushar Upadhyay

Portfolio | Gmail | +91 8979033432 | LinkedIn

## EDUCATION

### DAU DAYAL INSTITUTE OF VOCATIONAL EDUCATION

MSC IN ELECTRONICS AND INSTRUMENT

GPA: 7

Nov 2020 | Agra, UP

### DAU DAYAL INSTITUTE OF VOCATIONAL EDUCATION

BSC IN VOCATIONAL

GPA: 7

May 2017 | Agra, UP

### GEETANJALI INTER COLLEGE

MATRICULATION

GPA: 6.9

May 2012 | Hathras, UP

### KRISHAN GANGA INTER COLLEGE

INTERMEDIATE IN PCM

GPA: 6.7

May 2014 | Hathras, UP

## LINKS

Github

Medium

Leetcode

CodeForces

## CERTIFICATE

- Introduction to JavaScript course from **Great Learning**

## SKILLS

### LANGUAGE

• Java • Javascript • CSS • HTML

Familiar:

• Typescript • Redux

### FRONT END

• ReactJS • Tailwind CSS • SCSS

• Bootstrap

### TOOLS

• VS Code • Git • Chrome DevTools

## PROJECTS

### PRM | HTML, VITEJS, TAILWINDCSS | Live | Source

July 2023

- Designed and implemented a user-friendly interface with **ViteJS** and **Tailwind CSS** for creating and customizing **Profile READMEs** and **Project READMEs**.
- **Integrated LeetCode and GitHub APIs** to display in a dynamic manner users coding **accomplishments** and **real-time GitHub statistics** on their profiles
- Offered customizable sections for users to define their preferred **tech stacks**, **social links**, **databases**, **frameworks libraries**, and **programming languages**.

### 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 precise 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 switch between different sections of the dashboard easily.

### BUMMER | HTML, TAILWIND(CSS), REACTJS, STRIPE | Live | Source

June 2023

- Developed an e-commerce web app using **HTML**, **Tailwind CSS**, and **ReactJS**, replicating the 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**.

## MINI PROJECT

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

## ACHIEVEMENT

- Ranked **143rd** out of 2500+ participants in **CodeRush August 2023**, hosted by **Newton School**.
- Completed 50-day JavaScript challenge from **CodeDamn**.
- Achieved with a proven track record of success, achieving a peak **LeetCode** rating of **1,634**.
- Competitive programmer with a **Codeforces** rating of **1216** (max. pupil)