# Tushar Upadhyay

#### **EMAIL GITHUB** LEETCODE PORTFOLIO

Education

#### DAU DAYAL INSTITUTE OF VOCATIONAL EDUCATION

Dec 2020

Msc in Electronics and Instrumentation

Agra

CGPA: 7

DAU DAYAL INSTITUTE OF VOCATIONAL EDUCATION

May 2017

Bsc in Vocational

Agra

CGPA: 7

GEETANJALI INTER COLLEGE

May 2014

Intermediate in PCM

Hathras

CGPA: 6.7

KRISHAN GANGA INTER COLLEGE

May 2012

MatriculationCGPA: 6.7

Hathras

## Experience

#### Newton School Bootcamp

May 2022 - January 2023

Software Engineer Intern

Remote

- Technical Stack Learnt: HTML, CSS, JAVASCRIPT, REACT, CORE JAVA.
- Created various self-projects like ROCK PAPER SCISSORS, PORTFOLIO, COOKING PAD, FACE-DETECTION, QUIZI, BOOKING.COM.

### **Projects**

#### **TO-DO** | HTML, CSS, Javascript, Redux | LIVE | SOURCE CODE

February 2023

- Developed a To-Do web app using React and Redux, designed to help users keep track of their daily tasks and manage their time more efficiently.
- The app features a simple and intuitive interface, allowing users to add, delete, and update tasks easily.

#### MI store - CLONE | HTML, Tailwind(CSS), Javascript, ReactJs | LIVE | SOURCE CODE

February 2023

- In web application that allows users to watch videos but not uploader interacts with other users.
- The frontend of the application is built using **ReactJS**, popular JavaScript library for building user interfaces
- To style our application, I used **Tailwind**, a util-first CSS framework that helped us create a responsive and visually

#### ${f YOUTUBE\text{-}CLONE} \mid HTML, \ Tailwind(CSS), Javascript, ReactJs \mid {f LIVE} \mid {f SOURCE} \ {f CODE}$

January 2023

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#### FACE - DETECTION | HTML, CSS, Javascript, Tensorflow Js | <u>LIVE</u> | <u>SOURCE CODE</u>

December 2022

- Developed a real-time face detection web application using JavaScript and TensorFlow.js, allowing users to detect human faces with high accuracy.
- Integrated the custom **TensorFlow.js** model into the app, providing the coordinates of each detected face and displaying the results in real time.

#### Technical Skills

Languages: Java, HTML/CSS, JavaScript **Developer Tools**: VS Code, Postman, Devtools

Technologies/Frameworks: GitHub, ReactJS, Npm(Node Package Manager)

#### Co Curricular Activites

- \* Biking
- Traveling
- Music
- Fitness Freak