Tushar Upadhyay

Github | Leetcode | Linkedin | Portfolio | tusharupadhyay690@gmail.com | +91 8979033432 | Medium

EDUCATION

DDIVE
MSc in Electronics and Instrumentation | CGPA: 7.4
Dec 2020 | Agra, India

DDIVE
Bsc in Vocational | CGPA: 7.1
Dec 2017 | Agra, India

GEETANJALI INTER COLLEGE
Intermediate in PCM | CGPA: 7
May 2014 | Hathras, India

CERTIFICATE

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

SKILLS

LANGUAGE
• JavaScript • Java • HTML • CSS
• TypeScript

FRAMEWORK/LIBRARY
• ReactJS • NextJS • TailwindCss
• SCSS • Bootstrap • Scss
• Shadcn • AntD • Redux

PACKAGE MANAGER / VCS
• NPM • Git • Github

ACHIEVEMENT

• Secured **1661th globalrank** among **32,000+** participants in **LeetCode** Weekly Contest 390, demonstrating strong.
• Secured **1935th** global rank among **24,000+** participants in **LeetCode** Weekly Contest 380, demonstrating strong analytical, strategic, and coding abilities.
• Demonstrated exceptional coding and problem-solving skills by securing the 302nd rank among **3300+** participants in **CodeRush November '23** by **Newton School**.
• Ranked **143rd** out of **2000+** participants in the **CodeRush August '23** competition which was organized by **Newton School**.

EXPERIENCE

MENTORAIDE | Frontend Developer
Aug 2023 - Present | Remote
• Worked in a team to build the MentorAide **Dashboard, improving administrative** tasks efficiency.
• Currently spearheading the creation of a student-centric **leaderboard feature**, providing **real-time access to rankings, achievements, and levels**.
• Utilized strong **communication skills** to effectively liaise between **frontend development**, design, and product management teams, ensuring alignment of technical solutions with business goals and user needs

PROJECTS

HOTEL BOOKING SYSTEM | nextjs, typescript, shadcnUI, starpi | Live | Source
May 2024
• Implemented **Strapi CMS** which makes it easy to manage hotel data, bookings and user content.
• **TypeScript** to ensure type safety and detect potential errors before development.
• **NextJS's API route**s to process booking confirmation and user **side logic authentication**.

LOGIC BOARD | TypeScript, NextJs, Tailwindcss | Live | Source
May 2024
• Clone Excalidraw as logic board App with **TypeScript, NextJS TailwindCSS, and ShadcnUI**.
• Innovated **dark mode** and a laser pointer feature which improved the experience of the users and how well they deliver a presentation.
• Added capability to **import** and **export** images which significantly improved ease of use allowing for full capabilities including the ability to **import** images into and take pictures stored in the application.

BHAGAVAD GITA | NextJS, Tailwindcss,Gita-API,shadcnUI | Live | Source
March 2024
• Implemented efficient **client-side** routing and **server-side** rendering for **improved performance**.
• Integrated **Bhagavad-Gita API** to **fetch** and **display verses, chapters, and translations in real time**.
• **NextJS** for **SEO optimizing** the application to be on **search engines**.

MINOR PROJECTS

• Astro • Bubble Game • Writer Pro • Excel Clone