# **Tenzin Delek**

+91-8091086833 | tibetdelek@gmail.com | GitHub | LinkedIn | Portfolio | Leetcode

## **SUMMARY:**

Aspiring Full stack Software Developer with a focus on frontend development, passionate about problem solving and using technology to address real world challenges.

## **TECHNICAL SKILLS:**

- Frontend Nextjs, JavaScript, React, TypeScript, Tailwind CSS, React-three-fiber
- Backend | Programming Language Node.js, PHP, Express.js, Perl, Python, Shell Scripting
- Database MySQL, MongoDB, Firebase
- Analytical Tools Power BI, Excel

## **EDUCATION:**

# Vellore Institute of Technology, Vellore

Bachelor's Degree in Computer Applications | September 2021 to May 2024

#### **PROJECTS:**

(Link) VITgram: Social WebApp for VIT College Student - Full Stack

Tech Stack: Next.js, Tailwind CSS, TypeScript, MongoDB, Clerk

- All sort of validation is done with Clerk.
- Created a full-fledged web app for VIT student to check with the recent activities and happenings. This
  project mainly targets the club and chapters of the university.

CGPA: 9.39 / 10

Responsive, Performance tested and UI/UX improved

(Link) SumIT: An OCR based tool for Tibetan Winter Business vendors - Frontend, OCR

Tech Stack: Next.js, Tesseract.js, Tailwind CSS

- Optical Character Recognition with the help of Tesseract.js, it converts the image to text and the text is further filter down to number and the sum is displayed along with each value
- Helps Tibetan winter Business Vendors by removing the use of manually calculating the amount from the book, rather with just one image, it generates the desire value.

(Link) FindMyPrompt - Frontend and Back End Development

Tech Stack: React Js, Next Js 13, MongoDB, Next Auth, Tailwind CSS

- Frontend developed using Next.js for a seamless user interface.
- Database management utilized MongoDB as the database to store and manage the user information.
- User authentication: implemented user authentication and authorization using Next Auth through Gmail.
- CRUD Functionality: created a prompt component with features like Create, Delete, Update.

(Link) AnimeWeb Portal – Frontend with API

Tech Stack: Nextjs14, Tailwind CSS

- Took API from Jikan REST API and implemented a search through of each Anime and their description.
- Implemented Axois for data Fetching and have used Dynamic routing for displaying each character detail.
- Used Context API to passed functions related to the fetching of each Anime list to avoid Prop Drilling.

(Link) College Website Clone – Frontend

Tech Stack: Html, CSS, JavaScript

- Frontend only website created with pure Html, CSS and JavaScript
- Total of 20+ distinct html file created with each containing different pages for the website

## Certification:

(Link) React Basic | Coursera | May, 2023

(Link) JavaScript (Basic) | HackerRank | Jan, 2024

(Link) Foundations of User Experience (UX) Design | Coursera | Jan,2023

(Link) Data science and Hadoop | Vellore institute of Technology, Vellore | June, 2022

(Link) Figma Essential Training: The Basics | LinkedIn | Jan, 2023

# **ACHIEVEMENT:**

**2x Merit Award** | 2023 and 2024Recognized for maintaining a consistent standard of excellence in coursework throughout the year securing the overall  $4^{th}$  position in 2023 and  $2^{nd}$  position in 2024 among 200+ Students.