

# TILAK

## ACADEMIC PROFILE

Degree/Certificate	Institution	Percentage/CGPA	Year
B-Tech	Chemical Engineering IIT (BHU), Varanasi	8.62	2025
CBSE (XII)	Jawahar Navodaya Vidyalaya, Jhansi	92.80	2020
CBSE (X)	Jawahar Navodaya Vidyalaya, Jhansi	89.80	2018

## SKILLS

- **Languages:** C, C++, JavaScript, SQL
- **Technologies:** : HTML, CSS, Bootstrap, React.js, Node.js, Express.js, MongoDB, Git&Github
- **Areas of Interest:** Data Structures and Algorithms, Web Development, OOPs ,DBMS, OS, Problem Solving Skills

## INTERNSHIP/TRAINING

### Web Developer Intern | Anany Pahal Foundation

14 May 2024 - 15 July 2024

- **Layout Design:** NGO mission, programs, impact with visuals and CTAs.
- Set up **user authentication**, role-based access, and volunteer management.
- Developed multimedia success stories and testimonials.
- **Managed MongoDB schema** for donors, events, volunteers, and impact.
- **Technologies:** HTML, CSS, Bootstrap, JavaScript, Node.js, Express, React.js, MongoDB.

## PROJECTS

### Good Food Forever

- Implemented secure user authentication with **JWT tokens** and encrypted passwords using **bcrypt**.
- Developed ways to find restaurants: **search** for restaurants in the selected **location** or using a **quick search**.
- Created a filters page that allows users to filter restaurants based on **location**, **cuisine**, and **cost**.
- Integrated **payment gateway** to handle payments via credit/debit cards and PayPal.
- **Exposure:** React, Nodejs, Express.js, MongoDB, JWT, bcrypt

### Get Jobs

- Built a full-stack web application using the **MERN stack** enabling seamless interaction for **employers**, **job seekers**.
- Implemented features for employers to post **jobs**, **manage job listings**.
- Enabled job seekers to **search** for job opportunities, **apply** through a user-friendly interface within the platform.
- Integrated **JWT-based authentication** to ensure secure user login and data protection for all platform interactions.
- **Exposures:** HTML, CSS, javaScript, React.js, Node.js, Express.js, MongoDB. [Job Hub](#)

### Personal Portfolio Website

- Developed a personal portfolio website to showcase my skills, projects, and experiences in web development.
- **Features:** Responsive design, Service to download Resume, Contact Form.
- **Exposure:** HTML, CSS, JavaScript. [portfolio website](#)

## CERTIFIED COURSES

### Full Stack Web Development Internship Program

7 Dec'22 - 7 May'23

- Successfully completed the Full Stack Development Internship Program on Edureka platform.

## POSITION OF RESPONSIBILITY

- **Creative Executive** | Jagriti'23 | Socio awareness weekend by Social Service Council, IIT BHU.
- **Stall Coordinator** | Gram Mela'23 | socio awareness to 400+underprivileged individuals, Creating a positive impact.
- **Manager of Hospitality Team** | Kashiyaatra'24 | Managed **2,000+ students** with excellent hospitality.

## HONOURS AND ACHIEVEMENTS

- Awarded with **Gail Utkarsh Super 100 Scholarship** (1-year JEE Program)-CSR Projects India.
- Successfully qualified the **JEE Mains** (Category rank : 789) and **JEE Advanced**(category rank : 1727).
- **Leetcode** | GFG | Codechef - **450+** problem solved.
- Successfully completed the **Peak Performer Workshop** conducted by MILT Training Foundation.

## EXTRA-CURRICULAR ACTIVITIES

- **Active Volunteer** | Sahyog Club | Aims to reshape the rural education system, under Social Service Council IIT BHU.

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