UTSAV GUPTA

EDUCATION

Bharati Vidyapeeth's College of Engineering

Bachelor of Technology in Information Technology, CGPA: 9.289

Sep. 2023 – June 2027 *Delhi, India*

RELEVANT COURSEWORK

· Programming in C

· Data Structures

- Object-Oriented Programming
- Programming in Java

Computational Methods

EXPERIENCE

Technical Head BVCOE, New Delhi

BVP - GeeksForGeeks

Aug 2024 – present

- Led coordination and on-ground support for **VichaarX (Ideathon)**, enhancing team operations and participant experience.
- Participated and volunteered in the GeeksForGeeks Gateway event, supporting event activities and logistics.

PROJECTS

Zync | *MERN Stack Development*

☐ GitHub / ☐ Live

- Designed and developed a full-stack real-time chat application using the **MERN stack** and **Socket.io**, enabling seamless multi-user communication with **JWT**-based authentication and protected routes.
- Implemented **RESTful APIs** and integrated **Zustand** for persistent state management, improving data handling and user session continuity.
- Built a responsive, theme-adaptive UI with **React.js** and **DaisyUI**, offering a smooth user experience across devices with light/dark mode support.

Smriti AI | Fullstack Development

☐ GitHub / ☑ Live

- Developed a full-stack AI-driven learning assistant enabling users to upload and explore personalized educational resources like PDFs and videos.
- Built a dynamic dashboard with modular resource cards, mind maps, and AI-powered summarization using **Next.js**, **Tailwind CSS**, and **TypeScript**.
- Designed a clean, responsive interface compatible with all screen sizes and devices.

$\textbf{BeBlogger App} \mid \textit{Frontend Development}$

🗘 GitHub / 🔾 Live

- Created a blogging platform that allows users to compose, publish, and explore blog posts across categories.
- Implemented a responsive and modular UI using **React.js** and **Tailwind CSS**, ensuring smooth user experience across devices.

CineVibe | Frontend Development

☐ GitHub / ☐ Live

- Built a multi-page movie and entertainment platform featuring categorized pages for Movies, Events, and Plays.
- Designed a fully responsive UI with **React.js** and **Tailwind CSS**, optimized for both mobile and desktop viewing.

TECHNICAL SKILLS

Languages: HTML/CSS, JavaScript, TypeScript, Java, C, C++, SQL

Frameworks & Libraries: React.js, Next.js, Express.js, Tailwind CSS, GSAP, Framer Motion

Developer Tools: Node.js, Firebase, MongoDB, Mongoose, Git & GitHub, VS Code, Figma, Postman

EXTRACURRICULAR ACTIVITIES

- 1. Participated in Build With India hackathon by HackWithIndia, placed among the top 5,000 teams out of 25,000+ participants, recognized for strong performance in the initial rounds.
- 2. Selected among top 32 teams out of 200+ in the Hack-Wave Hackathon (organized by Google Developer Groups at GTBIT); qualified for the offline round held on campus.