

TUSHAR

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EDUCATION

National Institute of Technology, Kurukshetra, Haryana, India

2021-presnet

B.Tech ,COMPUTER SCIENCE

GPA: 7.55/10

CCSHAU Campus School, Hissar, Haryana, India

2008-2021

Senior Secondary Education

Grade : 90.2

TECHNICAL SKILLS

Languages/Database: C, C++, Java, Javascript, Typrscript , Python

Web Technologies: HTML5/CSS3, ReactJs, Tailwind CSS, MERN , React Native , Next.js , SASS/SCSS , VITE+React

Coursework/Subjects: Operating System, Computer Networks, Data Structure ,Design and Analysis of algorithms, OOPS , Database , Discrete Mathematics

EXPERIENCE

SurakshaOne

06/2023 - 08/2023

Web Development Intern

- Led a team in developing a responsive and fully functional web application using React, Vite, and 100% TailwindCSS, resulting in a seamless user experience across various devices.
- Contributed significantly to refining technical skills, project management expertise, and collaborative problem-solving.
- Facilitated open communication within team, enhancing cross-functional collaboration and refining leadership abilities.

PROJECTS

NITmini MAP | *WebApp-Google maps API,MongoDB ,NodeJS , HTML5 and CSS3* [Git](#)

- Developed a full-stack web application for ease of lecture and meeting scheduling without clashes with personalized time-table for students, teachers and club officials.
- Implemented Google Maps API (100 Local markers of institute) , A REST-API server with NodeJS and made endpoints to extract data from MongoDB using ExpressJS
- Winning entry for a 3-week long team-hackathon with over 300 teams participating in the annual Technical Fest, Techspardha, organized by NIT Kurukshetra.

JobFinder | *APP - React Native, Jsearch API* [Git](#)

- Developed a React Native application for ease of Finding jobs which are best fit for User with comprehensive job listings and descriptions and Can be directly visit the official page of Job opening .
- Implemented Jsearch API and listed Jobs from more then 7+ Diffrent platforms like Linkedin,Indeed, Glassdoor, ZipRecruiter, BeBee and many others.

SPS5 GAME | *WebApp - NEXT.JS, Typescript , Tailwind CSS* [Open](#)

- Developed a Next.js Based web-Game in which a player can play the traditional stone-paper-scissors game agaist BOT and first to hit 5 points is the winner.
- Feature to displays the Result History of player ,also have 20+ emojis and GIFs to make game-play more fun

GPTify | *Browser Extention - Javascript ,OpenAI API* [Open](#)

- Conceptualized and refined an AI-powered chat application, The application boosts research solutions by significantly reducing response times and delivering moderately accurate answers to a wide range of user queries.

ACHIEVEMENTS

- **Winner** at Excalibur'23, NIT Kurukshetra:(Hackathon organized by NITKKR). [LINK](#)
- **Winner** of Coderun 3.0 (NITKKR): (Coding contest organized by Technobyte).
- **3 Star** (Highest Rating 1636) at CodeChef Within 7 Contest. [LINK](#)
- Solved **550+coding problems** on several platforms: (leetcode , GFG, Code studios, Codechef, Codeforces).

SOFT SKILLS

Communication , Problem-solving , Decision-making , Creativity Leadership

Languages : English and Hindi (Full Professional Proficiency).

VOLUNTEER

- **Technobyte (Technical & managerial society):** Member , Media Team and Tech Team
- **Colours (Mental health awareness club)** : Member and Media Team
- **Shiksha (Club for Social Action)** : Media Team