TUSHAR KALER

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Linkedin | CodeChef | GitHub | Portfolio

EDUCATION

NIT Kurukshetra

Kurukshetra , Haryana December 2021 - June 2025

Computer Science and Engineering , B. Tech

 $CGPA\colon 7.5545$

Hisar , Haryana

Degree in Senior Secondary Education

April 2008 - March 2021

Percentage: 90.2%

Campus School

EXPERIENCE

Suraksha One | Web Development Intern

June 2023 - August 2023

Led a team in developing a responsive and fully functional web application using React + Vite , and Tailwind CSS, 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.

SKILLS

Programming Languages: C, C++, Java, Javascript, Typrscript, Python

Libraries/Frameworks: NEXT.Js ,ReactJs, Tailwind CSS , React Native , SASS/SCSS , VITE

Tools / Platforms: Figma , Photoshop , Illustrator

Databases: MongoDb , Firebase

PROJECTS / OPEN-SOURCE

NITmini MAP | Link

 $Google\ maps\ API, MongoDB\ , NodeJS\ ,\ HTML5\ and\ CSS3$

- 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.
- ullet 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 | Link

React Native, Jsearch API, CSS5

- 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 than 7+ Diffrent platforms like Linkedin, Indeed, Glassdoor,

ZipRecruiter, BeBee and many others.

SPS5 GAME | Link

NEXT.JS, Typescript, Tailwind CSS

Developed a Next.Js 13.3 Based web-Game in which a player can play the traditional stone-paper-scissors game against BOT and first to hit 5 points is the winner.

ullet Feature to displays the Result History of player , also have 20+ emojis and GIFs to make game-play more fun

Honors & Awards

Winner at Excalibur23, NIT Kurukshetra:(Hackathon organized by NITKKR).

Winner of Coderun 3.0 (NITKKR): (Coding contest organized by Technobyte).

 $3~\mathrm{Star}$ (Highest Rating 1636) at CodeChef Within 7 Contest.

Solved 550+coding problems on several platforms: (leetcode, GFG, Code studios, Codechef, Codeforces).