NISHKA SHRIMALI
STUDENT

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Kolkata, West Bengal

SUMMARY

Tech-savvy Computer Science Engineering student passionate about crafting user-centric web experiences. Proven ability to excel in hackathons and translate complex concepts into intuitive interfaces. Seeking a dynamic role to leverage problem-solving skills and contribute to innovative solutions.

SKILLS

`C` `C++` `JAVA` `PYTHON` `HTML5` `CSS` `JAVASCRIPT` `DART` `FLUTTER` `JQUERY` `TYPESCRIPT` `GIT` `GITHUB` `FIREBASE` `SQL` `REACT JS` `NODE JS` `EXPRESS JS` `RESTAPI` `MONGODB`

EDUCATION

BACHELOR OF TECHNOLOGY
Mckv Institute of Engineering
Computer Science Engineering • Aug 2021– June 2025
CGPA 9.6

HIGHER SECONDARY
The Bhawanipur Gujarati Education Society School
Science • 2019–2021
96%

PROFESSIONAL EXPERIENCE

SYSTRON ELECTRONICS PVT. LTD.
Junior Software Developer : April 2024 – Present
- Implemented TypeScript integration at Systron Electronics, enhancing code quality and maintainability through precise type annotations.
- Spearheaded development of a task manager web app, utilizing TypeScript for task management features and ensuring type safety for robust architecture.

MY PROJECTS

PIX MENDER
- Built a website for uploading IDs, photos, and signatures.
- Enables users to upload all data in one place, which is then sorted and uploaded to the database and stored in three different folders in database for photos, signatures, and ID.
- Technology Stack Used : ReactJS, Express JS, Node JS, JavaScript, CSS, Firebase.
- Repository Link : https://github.com/Nishka30/PixMender

LEADS TRACKER
- Developed a Chrome extension for streamlined lead management with user-friendly interface and dynamic lead list.
- Implemented data persistence via local storage and improved performance through function parameters and template strings.
- Technology Stack Used : JavaScript, HTML, CSS, and Chrome APIs.
- Repository Link : https://github.com/Nishka30/LeadsTracker

T-SERIES 2.0
- I have modernized the T-Series website (https://www.tseries.com/) with a user-friendly design, including a dynamic slider, direct links to songs and videos, concert booking, featured albums, news updates, subscriber count visualization, and pcoming movie releases.
- Technology Stack Used: HTML, CSS, JavaScript, Bootstrap.
- Repository Link : https://github.com/Nishka30/T-Series-2.0
- Website : https://nishka-t-series.netlify.app/

PRAGATI 2024
- Developed and launched "Pragati 2024" website for our annual technical tech fest, enabling seamless event exploration and registration for students.
- Designed a user-friendly website with detailed event info and interactive features.
- Technology Stack Used : ReactJS, Tailwind CSS, JavaScript, Bootstrap.
- Website : https://www.pragati2024.online/
- Repository Link : https://github.com/Nishka30/One8Commune

CERTIFICATIONS

- Responsive Web Design (Coursework - 300 Hrs) ↗
  freecodecamp.org
- Full Stack Web development MERN Stack ↗
  UnStop
- JavaScript (Intermediate) ↗
  HackerRank
- Problem Solving (Intermediate) ↗
  HackerRank
- SQL (Advanced) ↗
  HackerRank
- React (Basic) ↗
  HackerRank

ACHIEVEMENTS

- HackFest'23 Finalist
  A 36 Hour offline Hackathon Organised by IIT ISM Dhanbad
- Bit-by-bit finalist
  A 36 Hour offline Hackathon Organised by IIIT Bhagalpur
- #3 at hack o nova 2.0
  A 24 Hour offline Inter college Hackathon by Adamas University
- #1 in Inter College Hackathon
  Code 4 Web (A frontend Hackathon) Organized By MCKVIE.
- #1 in Intra College Hackathon
  Fronthack (A Front-End Hackathon) Organised By MCKVIE
- #1 in mathmania
  Inter college Annual Techfest - Pragati'24 By MCKVIE

SOCIAL PROFILES

- Linkedin : https://www.linkedin.com/in/nishka-shrimali-83419a225/
- Github : https://github.com/Nishka30
- Hackerrank : https://www.hackerrank.com/shrimalinishka
- CodePen : https://codepen.io/Nishka30
- Coding Ninjas: https://www.codingninjas.com/studio/profile/84871393-e900-43c7-83ed-1e21e8706277

INTERESTS

`READING BOOKS` `TRAVEL & EXPLORING` `DANCING` `SPORTS` `TAEKWONDO`

LANGUAGES

`HINDI` *- Full Professional Proficiency*
`ENGLISH` *- Professional Working Proficiency*
`GUJARATI` *- Full Professional Proficiency*