NISHTHA KAURA

Sophomore, Indian Institute of Technology Roorkee

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EDUCATION

B.TECH IN ELECTRICAL ENGINEERING

Indian Institute of Technology, Roorkee

📅 Expected: May 2025

CGPA: 7.34/10

SENIOR SECONDARY EDUCATION

DAV Public School

📅 2021   📍 Chandigarh, India

Percentage: 97.2

SECONDARY EDUCATION

Saupin's School

📅 2019   📍 Chandigarh, India

Percentage: 96

ACHIEVEMENTS

- Won the KVPY Fellowship Award 2020-21 with an AIR 1729, SX Stream
- Ranked 4974 in JEE Advanced 2021 among 2 lakh students
- Ranked 5341 in JEE Mains 2021.

SKILLS

COMPUTER LANGUAGES

- C++, HTML, CSS, JavaScript, EJS

SOFTWARE PACKAGES

- Node.js, Express.js, GitHub, Hyper Terminal, Figma, VS Code, After Effects, Blender, Illustrator

LANGUAGES KNOWN

- Hindi(SWR), English(SWR), Punjabi(SWR)

POSITIONS OF RESPONSIBILITY

Designer at MDG Space, IIT Roorkee

- MDG Space is a group of enthusiastic students who aim to explore, ideate and develop products over a vast range of software technologies.
- Ideate, conduct user research and make UI for various projects of MDG.

Editorial Executive at NSS, IIT Roorkee

- Writing social media content as well as the annual report for NSS, IIT Roorkee.
- Worked as an Event executive in National Social Summit 2022.
- Worked as a Design executive in National Social Summit 2023.

Designer at Electrical Engineering Student Society

- Maintaining the EESS website and work for various events conducted by EESS

EXPERIENCE

PRODUCT DESIGN INTERN at Strello.co

📅 Feb 2023-March 2023   📍 Roorkee, Uttarakhand

- Strello is an upcoming startup founded by 4th year B.Tech undergraduates of IIT Roorkee.
- Conducted user research and user interviews to inform product design decisions.
- Created wireframes, prototypes, and visual designs using Figma.

PROJECTS

APPETIZER

- Appetizer is a mobile app designed and developed by MDG Space, IIT Roorkee. As a designer I worked on the app.
- I redesigned the login page and the dashboard.
- I am currently working on redesigning of the app.

TINDOG WEBSITE

- A landing page website for a fictional app Tindog.
- I built this website using advanced HTML, CSS, and bootstrap 5.
- It is a responsive website for desktops, tablets and mobiles.

DAILY JOURNAL-WEB APP

- Its a web app to write your daily journals. I made it using EJS templating.
- Languages I used: JavaScript, CSS, EJS.
- Techstack I used: VS Code, Hyper Terminal, GitHub.

POSTURE DETECTION USING JS

- This website records the correct posture and then if the user deviates from it, a background audio is played telling the user to sit in the correct posture.
- I used HTML, CSS, and JavaScript to build it.
- The tools I used were VS Code and GitHub.

NEWSLETTER SIGN-UP WEBSITE

- This is an email capturing landing page. I used "mailchimp" API to build this website
- I built this game using advanced HTML, CSS, and JavaScript.
- Techstack I used were VS Code, GitHub and Hyper Terminal.