Arshpreet Singh

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SUMMARY

Passionate computer science student with problem-solving and troubleshooting skills. Seeking an software engineer intern position to expand my knowledge of different languages and systems with a sole motive of enjoy and cherish computers.

WORK EXPERIENCE

Software Development Engineer: NetrAI   Aug 2022 - present

It's a startup with an aim to provide better vision care solutions.
– Developed workflows and required components for user registration, login.
– Managed user cache for seamless authentication and portal journey using API integration.

Open Source Contributor: Code4GovTech   June 2022 - Aug 2022

Code for GovTech (C4GT) is an annual summer coding program to create a community that can build and contribute to global digital public goods.
– Worked on designs for a chat application called UCI Web Channel.
– Created the whole UI using React under NextJs Framework.
– Migrated the codebase to Typescript for better development experience.

PROJECTS

AES Visualizer   [Github]

– Designed UI for a chat application called UCI Web Channel.
– Created the whole UI using NextJs Framework.
– Migrated the codebase to Typescript for better project scalability, code maintainability and development experience.

Expense Tracker   [Github]

– Created an expense tracker while studying the fundamentals of ReactJS.
– Shows the expenses distribution made over the period of the year.

EDUCATION

2020 - present	B.Tech in Computer Science at **IIT Bhilai**	(**CGPA: 9.5**)
2020	Class 12th CBSE Board	(**Percentage: 94.6**)
2018	Class 10th CBSE Board	(**Percentage: 90.2**)

SKILLS

Technical Skills	Python3, TypeScript, Javascript, HTML, React, NextJs, C++, LaTeX, CSS
interests	Cycling, Badminton, Running, Table Tennis, CTF