

Chirag Maini

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EDUCATION

NETAJI SUBHAS UNIVERSITY OF TECHNOLOGY

BTECH IN ELECTRICAL
ENGINEERING

Jan 2022 - 2025

New Delhi

CGPA : 8.40 /10.00

MAMTA MODERN SCHOOL

New Delhi, India

Class XII: 93

Class X: 81.7

LINKS

Leetcode:// [binarycoderz04/](#)

Github:// [Chirag-04](#)

LinkedIn:// [chirag-maini-374339220/](#)

GeeksforGeeks:// [04chirag2001](#)

Twitter:// [CallmeChirag](#)

SKILLS

PROGRAMMING

Languages:

- C++ • C • Python
- Javascript • Kotlin • Git
- HTML • CSS

Frameworks:

Bootstrap • Tailwind CSS • React.js

Familiar:

Java • MySQL • Android

COURSEWORK

- Data Structures
- Algorithms
- Web Development
- Competitive Programming
- Data Base Management System

LEADERSHIP

DSA MENTOR (TDS)

THE DEBUGGING SOCIETY
OF NSUT | Jan 2023

PROJECTS

PERSONAL PORTFOLIO | VIDEO | PROJECT | CODE

- Developed a dynamic and visually engaging personal portfolio website using **HTML**, **CSS**, and **JavaScript**.
- Incorporated the **GSAP** (GreenSock Animation Platform) library to enhance the user experience by adding smooth and interactive animations.

VIRTUAL PIANO | VIDEO | PROJECT | CODE

- Developed an interactive Virtual Piano using **HTML**, **CSS**, and **JavaScript**, allowing users to play musical notes and chords.
- Utilized **CSS Animations** to enhance the visual experience by applying dynamic effects to the piano keys

FRONTEND COMPILER | VIDEO | PROJECT | CODE

- Developed an HTML, CSS, and JS compiler project using **HTML**, **CSS**, and **JavaScript**
- Enable users to instantly see the output on the screen as they write their code (**Dynamic HTML Rendering**).
- Integrated a convenient **dark mode** and **light mode** feature,

OPEN SOURCE CONTRIBUTION

GIRLSCRIPT SUMMER OF CODE'23 | May 2023 | Code

- Contributed to **GameZone** organization during GirlScript Summer of Code.
- Developed a captivating game called Virtual Piano using **HTML**, **CSS**, **Javascript** as part of the contribution
- Gained hands-on experience in open source contribution, including **pull requests**, **Git**, **Github** etc

HACKATHONS

HACKNSUT'23 | Feb 2023 | Code

- Participated in a **24-hour** hackathon, "HackNSUT," organized by **IEEE**, as part of a 4-member team.
- Utilized **HTML**, **CSS**, **JavaScript**, **Bootstrap**, and **Node.js** to design and develop a comprehensive **EdTech portal** for job seekers, incorporating a seamless user interface and efficient functionality.
- Successfully integrated various free resources within the portal to facilitate job preparation

ACHIEVEMENTS

- Solved **650+** DSA problems
- 430+ on LEETCODE and 200+ on CODESTUDIO and GFG
- Recognized with the **CVSPK (Chhatra Vittiya Sahayta Evam Protsahan Kosh)** Talent Incentive Scheme for outstanding performance in the electrical branch, being among the top performers in the academy for the academic year 2021-2022