Dhairya Vardhan Chauhan

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EDUCATION

Bennett University
Bachelor of technology
Greater Noida, UP | ***Sep 2021 – Present***
Cumulative CGPA: *9.4/10*

Manav Rachna International School
Gurugram, Haryana | ***May 2014 – Aug 2021***
Percentage: *83.6% Class 12*
Percentage: *88.2% Class 10*

LINKS

LeetCode:
https://leetcode.com/Dhairya_Vardhan_Chauhan/
Git-hub:
https://github.com/DhairyaVardhanChauhan
Personal Portfolio:
https://dhairyarunsbusiness.netlify.app/
LinkedIn:
https://www.linkedin.com/in/dhairya-chauhan-696081226/

SKILLS

Over 5000 lines:
C++, Html, CSS, JavaScript, React.js,
Data Structures, Algorithms, Node.js, GitHub
Over 1000 lines:
Java, Python
Familiar:
SQL, MongoDB,
Operating Systems, Computer Networks
Written and oral communication:
English, Hindi

ACHIEVEMENTS

2023: *Attained* **10** *SGPA in 3rd semester.*
2024: *Knight at* **LeetCode.**
2024: *707/34k at a* **LeetCode** *Contest.*
2024: *Solved* **900** *problems on* **LeetCode.**
2024: *Best* **LeetCode** *rating* **1855.**
2024: *Top* **5.56%** *on* **LeetCode.**

EXPERIENCE

Zypp Electric *| SOFTWARE ENGINEER INTERN*
Gurugram, Haryana | ***March 2024 – Present***

- *Working as a backend developer in Java, using industry-relevant technology such as Spring and Spring Boot.*
- *Performed Query optimization reducing the time of execution from 10s to 1s.*
- *Built the Zypp electric website from scratch using Next.js, Material Ui, and Tailwind thus increasing website traffic by up to 22%.*

PROJECTS

Dsa Sheet Maker:
Html, CSS, React.js, JavaScript, Node.js

- Implemented a user-centric tool enabling the creation of personalized Data Structure and Algorithms (DSA) sheets.
- Identified a gap in the market for compiling coding problems from various platforms.
- Developed a proprietary platform that streamlined the compilation process, resulting in a 50% reduction in time spent searching for problems and a 40% increase in coding practice efficiency.
- The website addresses all those issues by incorporating features such as problem status, notes, and reference links.

Sorting Visualizer:
Html, CSS, React.js, JavaScript, Node.js

- Users can Visualize the common sorting algorithms.
- The interactive interface allows the user to control the speed of various sorting algorithms and gives them the freedom to control the size of the array.

Palette Portal:
Html, CSS, JavaScript, PHP, SQL

- Artists can now upload their artwork, and potential buyers can purchase it online.
- Designed to address the challenge artists face in connecting with potential buyers.

Frontend Projects
Html, Node.js, CSS, React.js, JavaScript

- **Project Samples**: color picker, Todo-List, Reminder App, Amazon clone, YouTube clone, and many more
- Built more than **20** small projects.