Apurv Malviya

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Education

- **Institute of Engineering & Technology, Lucknow** — July 2019 - June 2023
  Bachelor of Technology - Computer Science and Engineering — *CGPA (Present): 8.69/10*

- **Sunbeam School Varuna, Varanasi** — 2002 - 2019
  10+2 Equivalent (Science) — *Percentage: 89.8%*
  High School — *CGPA: 10/10*

Skills

- **Languages**: C++, C, JavaScript, NodeJS, React, Spring Boot
- **Soft Skills**: Cooperation, Organizing Ability, Leadership, Team Management

Experience

- **Goldman Sachs** — July 2022 - August 2022
  Summer Analyst Intern
  - Worked in **Asset management** team that works on real time trade processing system, and facilitates trade payment and settlement information to third parties.
  - Worked on migrating a trades upload tool, and optimizing its performance while uploading, saving and querying trades in the database.
  - Used **ReactJS** to build the UI of the website, **Java** with **Spring Boot framework** to write the REST endpoints in the backend and **Hibernate Library** of the Java for the database operations.

- **Scaler by InterviewBit** — April 2022 - July 2022
  Problem Setter and Reviewer Intern
  - **Creating Novel Problems**: Creating Programming Questions on a vast range of DSA topics, and testing the problems created by other team members.
  - **Managing Programming Contests**: Managing Programming Contests and events hosted on Scaler, and managing Programming Videos used in the editorials or contest explanation.
  - **Handling user Feed-backs**: Checking different user feedback, resolving them, and updating the live problems based on valid feedback.

Projects

CodeChef-notifier (view)
- Chrome extension which removes the extra effort of checking the submission page to know the result of submission.
- When the verdict is available, this extension will inform the user using desktop notifications so that the user can check the detailed status of their submission.
- **Javascript** and **Chrome DevTools** are the TechStacks used to create this project.

Todo-app (view)
- Allows you to create dynamic to-do pages by passing the name of the to-do page in url as path-name.
- Built using **JavaScript**, **MongoDB** and **NodeJS**

Achievements

- Student Mentor at college coding club **FRACTAL**.
- **Expert** on **Codeforces** with a maximum rating of **1675**.
- **Ranked 474** (best of 3 rounds) in **Google Kickstart 2022**.
- **Ranked 235** in Codeforces Round 725(Div 3).
- **Ranked 6th** in **GFG** Job-a-thon-5.
- **Ranked 14th** in **Scaler CodeX 2.0** among 12000+ participants.
- **Ranked 44th** in **AlgoManiac 2021**, hosted by Chandigarh University.
- **Ranked 2785** among 10000+ teams in hashcode 2021.
- Qualified **Google Codejam** Qualification round 2021.
- Qualified **Facebook HackerCup** 2021 upto Round 2
- Cleared HackerRank **Basic** and **Intermediate** Problem Solving assessment.
- Solved 1500+ Problems on **Spoj** , **Codechef** , **Codeforces**, **StopStalk**.