YASH AGGARWAL

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EDUCATION

National Institute of Technology, Hamirpur

Hamirpur

B. Tech Computer Science GPA: 7.76

Dec 2020 - Present

SKILLS

Programming Languages: JavaScript, TypeScript, C++, Go, Rust

Frameworks: ReactJs, NodeJs

Tools: Git, Linux, Docker, MongoDB

Data Structures and Algorithms Computer Networks, Operating System, DBMS

EXPERIENCE

BNY Mellon
SDE Intern
Jan 2024 - Present

• Worked on web application backend in Java Springboot.

• Working on project involving technologies like Apache Spark, Hadoop HDFS and Airflow.

CodeChef NITH Chapter

NIT Hamirpur Sep 2021 - July 2022

 $Chapter\ President$

• Organized workshops on Introduction to Competitive Programming and STL.

• Organized various Competitive Programming Contests like Regular Contest 1, CP Liftoff etc.

 \mathbf{CSEC} NIT, Hamirpur $\mathbf{Executive}$ Apr 2021 - Present

- Designed Problems for monthly programming contests named Heuristics.
- Volunteered on Software Freedom Day, promoted and installed Linux Distributions.
- Conducted Programming Meets on various topics.

Projects

Moments ReactJS, Nodejs, MongoDB

agg-yash/Moments

Built a social media clone web application with MERN Stack with authorization and functionality of liking and commenting on posts

Pathfinding Algorithm Visualizer ReactJS

aynp/pathfinding-algorithm-visualizer

Visualize various pathfinding and maze solving algorithms.

ACHIEVEMENTS

Competitive programming - Codeforces

Codeforces

Expert in codeforces.

Max Rating 1600

Flipkart GRiD 4.0 - Software Development Challenge

Flipkart

Qualified for Flipkart GRiD 4.0 - Software Development Challenge Round 2

Google Kickstart

 Google

Achieved Global Rank 243 in Google Kickstart Round G

 $1 \ \mathrm{Nov} \ 2022$

LINKS

Codeforces

 Curd

GitHub

agg-yash

LinkedIn

Yash Aggarwal