

ARYAN PATHANIA

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EDUCATION

National Institute of Technology, Hamirpur
B.Tech Computer Science *GPA: 8.75*

Hamirpur
Dec 2020 - Present

SKILLS

Programming Languages: JavaScript, TypeScript, Rust, C++
Frameworks: ReactJS, SvelteJS, ExpressJS
Tools: Git, Linux, Google Cloud, Heroku, Netlify
Data Structures and Algorithms

EXPERIENCE

CodeChef NITH Chapter
Chapter Leader

NIT Hamirpur
Sep 2021 - Present

- Organized workshops on Introduction to Competitive Programming and STL.
- Organized various Competitive Programming Contests like Regular Contest 1, CP Liftoff etc.

CSEC
Executive

NIT, Hamirpur
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.

CutefishOS
Contributor

Apr 2021 - Jan 2022

- Solved the dependencies while porting the applications from Arch base to Ubuntu base.

PROJECTS

Dracula Wallpapers Website *ReactJS* dracula-wallpapers.netlify.app
Website for wallpapers in my repository [aynp/dracula-wallpapers](https://github.com/aynp/dracula-wallpapers).

Pathfinding Algorithm Visualizer *ReactJS* aynp/pathfinding-algorithm-visualizer
Visualize various pathfinding and maze solving algorithms.

NFT Warrenty *Svelte, Ethereum/Solidity, Hardhat* aynp/nft-warrenty
Replace physical warranties and have block chain based warranties using NFT which will ensure authenticity and security.

CodeShare *ExpressJS, MongoDB/Mongoose, bcrypt* aynp/codeshare-server
Server for CodeShare (A web app to share formatted code with syntax highlighting online).

AWARDS

CodeRush Rank 1 from Second Year Algo University
Ranked 1st from second year in CodeRush organized by ALGO University. 20 May 2021

Teams Code Summer 2021 Virtual Programming Contest TeamsCode
Team (no_AC) Ranked 4th in Summer 2021 Virtual Programming Contest by TeamsCode. 1 Aug 2021

The Grand Coding Contest Newton School
Ranked 495th among 50,000+ students in The Grand Newton Contest 2021 by Newton School. 27 Aug 2021

Google 30 Days of Cloud Qwiklabs
Completed Google 30 Days of Cloud on Qwiklabs. 31 Oct 2021

LINKS

GitHub [aynp](https://github.com/aynp)

LinkedIn [aryanpathania03](https://www.linkedin.com/in/aryanpathania03)