

ARYAN PATHANIA

Hamirpur, HP, India · aryan.pathania2003@gmail.com · +91 94592 55020

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*

Website for wallpapers in my repository aynp/dracula-wallpapers.

dracula-wallpapers.netlify.app

Pathfinding Algorithm Visualizer *ReactJS*

Visualize various pathfinding and maze solving algorithms.

aynp/pathfinding-algorithm-visualizer

NFT Warrenty *Svelte, Ethereum/Solidity, Hardhat*

Replace physical warranties and have block chain based warranties using NFT which will ensure authenticity and security.

aynp/nft-warrenty

CodeShare *ExpressJS, MongoDB/Mongoose, bcrypt*

Server for CodeShare (A web app to share formatted code with syntax highlighting online).

aynp/codeshare-server

AWARDS

CodeRush Rank 1 from Second Year

Ranked 1st from second year in CodeRush organized by ALGO University.

Algo University

20 May 2021

Teams Code Summer 2021 Virtual Programming Contest

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

TeamsCode

1 Aug 2021

The Grand Coding Contest

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

Newton School

27 Aug 2021

Google 30 Days of Cloud

Completed Google 30 Days of Cloud on Qwiklabs.

Qwiklabs

31 Oct 2021

LINKS

GitHub

[aynp](https://github.com/aryanpathania03)

LinkedIn

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