

## Education

**Chitkara University**  
B.Tech from Computer Science  
**M S C Sen Sec School**  
Himachal Pradesh Board

Aug2020 – May 2024  
8.78 CGPA

March 2019 - March 2020

## Projects

### News Web App | |

- Develop a news web application dedicated to providing users with an uninterrupted or without annoying ads and ad free news reading experience.
- Curated content spanning different categories for the users categories like such as sports and entertainment to cater to a broad and diverse audience. a variety of genres including entertainment and sports, to appeal to a wide range of consumers.
- Successfully attracted and served a user base of 120+ users from 5+ different countries.
- Tech Stack: NextJS, TypeScript CSS, NewsAPI, SSR, Webpack and ShadCN UI.

### SuperHero Studios | |

- Implemented a superhero application that discovers new characters and provides information on their origins stories, powers and notable appearances in comics and TVshows.
- Implemented prev and next Page functionality using react query to discover an unlimited amount of favorite superheroes and comics and also add buy links to their online stores to buy the comics.
- Added a feature in case the client closes the website, and when the client visits again, the information or page that S/he visit remains the same using local storage. Implemented a search engine to search a query to display different kind of superheroes.
- Tech Stack: React, CSS, ReactQuery, Vite, MarvelAPI, TypeScript, Tailwind CSS Animation and localStorage.

### News Web 2.0 |

- Developed a full-stack news platform that displays news from all around the world in different languages.
- Implemented an admin handle that is responsible for deleting, updating or adding new news articles to keep posting and updating the platform.
- Secure Authentication using NextAuth, ensuring 99% data protection, adds a hash salt library to secure their passwords and seamless user access.
- Offered 10 free trials and introduced a Premium feature, offering unlimited usage functionality.
- Tech Stack: Astro, Tailwind CSS, ShadCN, NodeJS, Clerk, Prisma Db.

## Skills

<b>Languages &amp; Libraries</b>	Java   C++   SQL   HTML   CSS   JavaScript   React   Tailwind CSS   NextJS   Astro
<b>Tools &amp; Software</b>	VS Code   GitHub   MongoDB   Figma   Vite   WebPack
<b>Others</b>	UI/UX   Canvas

## Achievements

- Solved 500+ DSA questions on various platforms like Leetcode, GfG, HackerRank, and more.
- OpenSource**-Completed the six merge/pullrequests challenge to completed the 2023 hacktoberfest.
- Developed and maintained an open-source repository dedicated to sorted algorithms ,featuring efficient implementations in **C++** and **Java**.The repository has garnered **16** stars on Github (**LinktoRepo**).

## Certifications

[Hacktober Fest 2023](#) | [RedHatTest](#) | [RedHat IT Aptitude Test](#) | [Adobe UX](#)  
Full Stack Developer Course era | JavaScriptEssentials