



Ashdeep Singh

Computer Science & Engineering
Chandigarh College of Engineering & Technology

Phone: 8284871860

E-mail: ashdeepsingh1997@gmail.com

LinkedIn: [Ashdeep Singh](#)

Github profile : <https://github.com/Ashdeep-Singh-97>

Portfolio : <https://protfolio-alpha-indol.vercel.app/>

Education	Institute	Year	CPI/%
Bachelor Of Engineering: (B.E Computer Science & Engineering)	Chandigarh College of Engineering and Technology	2019-23	8.2
Intermediate/+2:	Bal Niketan Senior Model School, Sector 37, Chandigarh	2015-16	78.6
diploma	Chandigarh College of Engineering and Technology	2017-20	81.08
Matriculation:	Saint Soldier International School, Sector 28, Chandigarh	2013-14	91.2

INTERSHIP AND PROJECT

Internship : Unreal Engine At Chicmic Pvt

(January,2023 - August,2023)

- Worked on Strike Rush game as Level Designer, Minor bug fixing and minor blueprint implementation.

Book Finder Webapp (React , Express, Tailwind, typescript, GSAP)

- Find your book by searching for it. Toggle page count to get more results.
- Front end is built using react and animations have been added using GSAP.
- Backend is built using Express and uses Google API for fetching results.
- [Github](#) and [deployment](#)

Home Server (HTML , Javascript, Multer)

- Solve the problem of sharing data bw different machines on same network.
- Just clone the repo on a local machine , set it up and get it running, now your server is up on your machine on your local IP (something like 192.168.x.x:3000), Other machines on same network can go to this IP and start downloading / sending data.
- [Github](#)

Chatbot (React , Express, Tailwind, bcrypt, crypto, Mongo, ZOD, typescript, GSAP)

- Similar to chatGPT, uses OpenAI keys to get data from their trained model.
- Able to store user chats and sessions in database.
- End to end encryption used for storing passwords and chat messages.
- [Github](#) and [deployment](#)

Social Media (Next.js, Prisma for PostGre, ZOD, GSAP, Tailwind, bcrypt)

- Uses concept of social media to post images, chat and connect with people as friends.
- Webapp manages 3rd party API to upload images to avoid load on our server.
- Features available are : like, comment, block-unblock, change profile and chat.
- [Github](#) and [deployment](#)

Git Clone (CLI tool , Javascript)

- Created a git clone using Javascript
- Learned and implemented git internals from scratch.
- [Github](#)

PROFESSIONAL SKILLS

Programming & Scripting Languages: HTML-CSS-JS, node.js, React.js, Next.js, Express, Typescript

Tools & Libraries: Linux, PL\SQL, Postgre Sql, Mongo db, Prisma, Docker, tailwind, ZOD

Competitive Programmer : Codechef handle : Royal_Rebellion[max rating:1668]([visit me](#))

EXPERIENCE

ASE role at Chicmic

(May,2023 - Dec,2023)

- o The role included working on various games, bug fixing adding, new features optimising code and updating games on Google play store.

BLOGS

Checkout my blogs at

- DEV : https://dev.to/arsh_the_coder
- Hashnode : <https://arshthecoder.hashnode.dev/>

WHY TO HIRE ME

- o Immediate Joiner
- o Can hit the ground on day 1.
- o Comfortable in MERN, Next.js and can make projects in them.
- o Can transform figma designs into look alike webpages.
- o Can perform unit and integration testing.
- o Expreience with ORMs.
- o Can use docker.
- o Can create CI/CD pipelines.
- o Can deploy projects.
- o Learn new things very fast as per requirements.
- o Can work independently as self reliant programmer & require little to no help.
- o In short , give me figma designs and some time and get projects delivered with testing done.