

Amandeep Singh

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EDUCATION

CHANDIGARH UNIVERSITY

B-ENG IN COMPUTER SCIENCE

2023 - 2027 (Expected)

NATIONAL DEFENCE ACADEMY

INDIAN ARMY OFFICER CADET

2023

Academy Number - 42250

Squadron - Juliet

Khadakwasla, Pune

India

ST. SOLDIER DIVINE PUBLIC SCHOOL

Class XII

Percentage - 96.6 %

2022

Class X

Percentage - 96.6 %

2020

LINKS

Github:// [singh-aman23](#)

LeetCode:// [singh-aman23](#)

UNDERGRADUATE

Data Structures and Algorithms

Object Oriented Programming

Database Management System

Operating System

Computer Networks

Mathematics

SKILLS

LANGUAGES

- Experienced - Java
- Intermediate - C, C++
- Novices - Python

TECHNOLOGIES

- Web Development : HTML, CSS, JavaScript, React.js, Next.js
- Database : MongoDB

PROJECTS

RENTBUDY

<https://rentbudy.vercel.app/>

<https://github.com/singh-aman23/RentBudy>

- Designed and developed a full-stack web application that allows users to post roommate requirements and connect with potential matches.

TECHNOLOGIES

- Front-End - HTML, CSS, JavaScript, React.js, Next.js
- Back-End - Next.js (API routes), MongoDB
- Deployment - Vercel

KEY FEATURES

- User Registration and Authentication
- Dynamic Posting
- Database Integration

RECIPE ROVER

<https://recipe-rover-opal.vercel.app/>

<https://github.com/singh-aman23/RecipeRover>

- Recipe Rover is a platform where users can discover and share recipes from around the world. Whether you're a seasoned chef or home cook, you can showcase your culinary creations and explore dishes from other food lovers

TECHNOLOGIES

- Front-End - HTML, CSS, JavaScript, React.js, Next.js
- Back-End - Next.js (API routes), MongoDB
- Deployment - Vercel

KEY FEATURES

- Recipe Sharing
- Dynamic Recipe Posting
- Database Integration

ACHIEVEMENTS

NATIONAL DEFENCE ACADEMY

- Successfully cleared Services Selection Board interview
- Achieved All India Rank - 75 in National Defence Academy - I (2022) exam conducted by UPSC

HACKATHONS

Tekathon 3.0 – Internal Smart India Hackathon 2024

Qualified as one of the top 65 teams out of 600+ registered teams in a university-wide hackathon at Chandigarh University.

SPORTS

- State level Basketball player
- School level Athletics champion