

Armaan Singh

Software Developer

A creative, challenge-driven and high-performing Individual with rapid learning abilities who enjoys Programming and software development.

sarmaan20720@gmail.com
7717359993

armaan-singh-portfolio.netlify.app
linkedin.com/in/sarmaan24
twitter.com/armaan_singh241
github.com/armaansingh24
Ludhiana, India



PERSONAL PROJECTS

Shopping Cart

- Shopping Cart Front-end design using React/Redux
- Multiple items on the home page with easy-to-use cart management
- Intuitive and user-friendly cart interface with a clear display of selected items and total amount
- Fully responsive design implemented using Tailwind CSS

Password Generator

- Created a website that generates strong and secure passwords with customizable features such as password length and character type preferences
- Utilized HTML, CSS, and JavaScript to design a user-friendly interface for password generation and copy-to-clipboard functionality
- Included a password strength meter that rates the generated password's strength

Weather App

- Real-time weather updates for the user's current location or any searched location
- User-friendly interface with intuitive search functionality and clear display of weather information
- Technologies used in this project is HTML, CSS and JS

Dev Detective

- Designed and developed a web app that allows users to search for developers on GitHub using their username
- Utilized HTML, CSS, and JavaScript to create an intuitive and user-friendly interface
- Implemented a dark mode and light mode feature for improved accessibility and user experience

EDUCATION

Bachelor's Degree

Guru Nanak Institute of Management
And Technology

09/2020 - 06/2023,

Courses:

- Bachelor of Computer Application

Higher Secondary

Green Land Convent School

03/2019 - 03/2020,

-72.2% (Science)

Matriculation

Green Land Convent School

03/2018 - 03/2019,

-75.2%

POSITION OF RESPONSIBILITY

IT Quiz | IT-Club | GNIMT: (Sept-2021)

- Organized IT Quiz & conducted a quiz of 5 rounds.

Code Debugging | GNIMT: (Feb-2023)

- Organized intercollege Code Debugging Competition.

SKILLS

Technical Skills:

- Programming Languages: C, C++, Java
- IT Constructs: Data Structure and Algorithm, OOPS
- Web Development:
HTML, CSS, Tailwind CSS, JavaScript, React, Redux, MongoDB, NodeJs, ExpressJS
- Version Control: Git, GitHub

Soft Skills:

- Problem Solving
- Team Work
- Public Speaking
- Coordination

ACHIEVEMENTS:

1450+ Rating on CodeChef

[codechef.com/users/armaan_singh24](https://www.codechef.com/users/armaan_singh24)

600+ Rating on CodeForces:

[codeforces.com/profile/armaan_singh24](https://www.codeforces.com/profile/armaan_singh24)

5 Star (Gold level) in Problem-Solving at HackerRank:

[hackerrank.com/_armaan_singh24](https://www.hackerrank.com/_armaan_singh24)

1350+ Rating on LeetCode:

leetcode.com/armaansingh24/

Awards:

War-Tech – 2021 WINNER:

Secured 2nd rank in IT Competition (Test Sea & My Logic) in GNIMT, Ludhiana

TECH-DISHA-2022 WINNER:

Secured 1st rank in IT Competition (Code Gulf) in Arya College, Ludhiana

SPECTRA-2022 WINNER:

Secured 3rd rank in IT Competition (Code Debugging) in GGN, Ludhiana

TECH-DISHA-2023 WINNER:

Secured 1st rank in IT Competition (Code Gulf) in Arya College, Ludhiana

CERTIFICATES

HackerRank – Java Basic <->

LANGUAGES

- English
- Hindi
- Punjabi

INTERESTS

Coding

Sports

Animal Lover

Cooking