

Armaan Singh

Software Developer

sarmaan20720@gmail.com



7717359993



Ludhiana, India



armaan-singh-portfolio.netlify.app/



linkedin.com/in/sarmaan241



twitter.com/armaan_singh241



github.com/armaansingh24



As a recent computer science graduate, I'm skilled in Java, C, C++, and ExpressJs, with a strong foundation in web development technologies like HTML, CSS, JS, and React. My passion for problem-solving drives me to develop innovative solutions, and I excel at communication and collaboration. I'm eager to begin my career as a software developer, make valuable contributions to a team, and grow as a professional.

EDUCATION

Bachelor's Degree

Guru Nanak Institute of Management And Technology

09/2020 - Present,

Ludhiana, Punjab

Courses

- Bachelor Of Computer Application

Higher Secondary

Green Land Convent School

03/2019 - 03/2020,

Ludhiana 72.2% (Science)

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.

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

Data Structure and Algorithm

C

C++

Java

HTML

CSS

JavaScript

Tailwind CSS

DBMS

SQL

Operating System

Git

React

Redux

NodeJS

MongoDB

ExpressJs

ACHIEVEMENTS

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

Competitive Programming:

1450+ rating on Codechef. 600+ rating on Codeforces. 1000+ problems solved across many platforms (Codechef, CodeForces, Hackerrank, Leetcode, GeeksforGeeks).

HackerRank:

Gold level (5 stars) problem solving. Silver Level (3 stars) in C++.

CERTIFICATES

HackerRank – Java Basic <->

Coding Profiles

[HackerRank](#)

[CodeForces](#)

[CodeChef](#)

[LeetCode](#)

INTERESTS

Coding

Sports

Animal Lover

Cooking