# Harshita Ramani

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#### EDUCATION

Bachelor of Technology in Computer Science Cumulative Grade Point: 8.21

Pranveer Singh Institute of Technology 2023

Intermediate Aggregate Percentage: 82.6%

Swaraj India Public School 2018

High School Aggregate Percentage: 90.8%

Swaraj India Public School 2016

## PROJECTS

## A Secured Chat Room Using Steganography

- An interactive group chat application which will ensure higher security than other traditional applications.
- Using steganography technology to hide messages within an image.
- Leading a team of 4 to streamline the process of development.

## Your Niche Specialist

- Developed a web scrapping tool that scrapes job listing according to the user's need for easy accessibility.
- Generates a CSV file which contains all the job listings in a structured manner with all the job specifications like company name, job salary, location etc.
- A solo project that scrapes data from job posting websites.

#### Sudoku Solver

- A detailed development and implementation of simple Sudoku game. It consists of a solver and puzzle generator. The solver and generator are implemented using an efficient algorithm.
- A solo project that finds efficient solutions to any Sudoku puzzle.
- The solver finds the solution to the puzzles generated by the generator as well as to the puzzles entered by the user.

#### EXPERIENCE

## Content Writer November 2019 – January 2020

Drill it Down

- Wrote blogs pertaining to daily products required by people.
- Researched various products to give the user the best recommendations of the product in need.
- Wrote 7+ articles that got published on the official site.

#### TECHNICAL SKILLS

Languages: C++, C, Javascript, Python, SQL

Subjects: Data Structures and Algorithms, Database Management System, Object-Oriented Programming,

Operating System, Computer Networks **Libraries**: ReactJS, BeautifulSoup, Pandas

**Developer Tools**: VS Code

### ACHIEVEMENTS

- 5 stars in Problem Solving skills on HackerRank.
- Solved 600+ coding problems on platforms like HackerRank, LeetCode, Codeforces, etc.
- Codeforces Rating 918

#### CERTIFICATIONS

- Problem Solving Basic (10/2021 Present) HackerRank
- Python Basic (10/2021 Present) HackerRank
- C++ Basic (07/2022 Present) HackerRank
- AWS Machine Learning Scholarship