

# Nilesh Choudhary

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## Summary

Analytical Computer Science student with a deep interest in how technology solves complex business challenges. I combine a strong technical foundation in Java and Python. I thrive when diving into Data Structures and IoT projects, using my unique problem-solving lens to build scalable solutions. I am eager to apply my focused, detail-oriented approach, where I can bridge the gap between technical innovation and impactful client results.

## Education

### B. Tech in Computer Science Engineering

2024-2028

Chandigarh Group of College, Jhanjeri

CGPA: 8.3/10

### 12th (Non Medical), CBSE

2023

Springwood SR. SEC. School, Neemuch, M.P

Percentage: 74%

### 10th CBSE

2021

Springwood SR. SEC. School, Neemuch, M.P

Percentage: 82%

## Projects

### Zomato Stock Price Prediction – IoT Based (College Group Project)

- Developed a stock price prediction system using Python and historical market data.
- Performed data preprocessing and analysis using Pandas and NumPy.
- Built and trained prediction models using TensorFlow and scikit-learn.
- Forecasted next 7 days' stock prices based on historical trends.

### Terminal Based Portfolio

- Developed an interactive personal portfolio that effectively mimics a terminal interface for an engaging user experience.
- Showcased skills, projects, and achievements through command-style interactions.
- Tech Stack: HTML5, CSS3, JavaScript

## ACHIEVEMENTS & ACTIVITIES

- Participated in Smart India Hackathon (SIH); presented solution at the college-level internal round.
- Solved 200+ Data Structures & Algorithms problems on HackerRank and LeetCode.
- Actively learning Cloud Computing and Security fundamentals through Google Cloud Skills Boost.

## TECHNICAL SKILLS

- Programming Languages: Java, Python, C++, JavaScript, HTML, CSS, Node.js (Basics)
- Core Concepts: Data Structures, Algorithms, OOP, Debugging, Problem Solving
- Soft Skills: Problem solving, Teamwork, Adaptability, Continuous learning, Time Management.

