



# RISHAV PATHANIA

## Software Developer

### My Contact

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📍 Chandigarh University, Gharuan,  
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### Technical Skills

Java

Python

C/C++

HTML

DSA

### Hobbies or Interests

Travelling

Sports

Volunteering

### Certifications

Elite Plus Silver Certification in C++ (NPTEL) 2022

Elite Certification in Cloud Computing (NPTEL) 2021

Certification in Java for Android (Coursera) 2022

### Extra & Co-Curricular

#### Activities

'A' Certification in NCC 2019

Camp Certification in NCC 2019

### Career Objective

A well-organized, Ambitious, detail-oriented, eager to contribute towards the building of strong team. Adapt quickly to challenges and changing environment, Tech enthusiast with strong knowledge of current disruptive technologies.

### Education Background

Bachelors in computer science engineering | Chandigarh University, Gharuan.

Session: 2021-2025 | CGPA: 8.10

Intermediate (CBSE) | Kendriya Vidyalaya No. 2, Pathankot, Punjab  
Session: 2020-2021 | Percentage: 83.8%

Matriculation (CBSE) | Kendriya Vidyalaya No. 2, Pathankot, Punjab  
Session: 2018-2019 | Percentage: 88.8%

### Projects

AI Chat Bot: 2021

Python-based voice-activated AI assistant that can play music, start windows programs, show the time and date, and perform other activities.

Customer Billing System: 2022

Application created in C++ for customers that calculates the total cost of the things they choose and verifies the availability of the items kept in the supermarket.

Pneumonia detection using CNN: 2023

Python-based web application that can identify pneumonia from a patient's chest X-ray image by using machine learning (CNN).

### Training

Java For Android June 2021 - Aug 2022

Introduction to Web Development June 2022 - Aug 2023

### Internship

Bharat Intern July 2023 - Sept 2023

Role: Made a Portfolio and Netflix Clone using HTML, CSS.

### Achievements

Qualified in second round of AI Hackathon.

Badge and Certification in C++ on LinkedIn.