# Parveen Kumar

Chandigarh, Punjab

**\( +91-7696747839** 

### **EDUCATION**

#### Chandigarh Group of Colleges

2021 - 2025

B. Tech - Computer Science and Engineering - CGPA - 7.66

Landran, Punjab

## Government Model Senior Secondary School

C.B.S.E - Science - **Percentage** - **85.6**%

2019 - 2021

Chandigarh, Punjab

#### KB DAV Senior Secondary Public School

C.B.S.E - Matriculation - **Percentage** - 81.2%

2018 - 2019

Chandigarh, Punjab

## COURSEWORK / SKILLS

- Data Structures & Algorithms
- Computer Network
- Artificial Intelligence
- Machine Learning

- Operating Systems
- Database Management System (DBMS)
- OOPS Concept

## **PROJECTS**

## Apna Ghar 🗷 | Next.js, React.js, Tailwind CSS, Supabase - Web Development

3 Weeks

- User Authentication: Secure sign-in and sign-up using Clerk.
- Property Listings: Users can post ads for selling properties with detailed descriptions.
- Map Integration: Displays property locations on an interactive map.
- State Management: Managed efficiently with React hooks and context API.

## Right Quest 🗷 | Java, Android Studio, Buildbox - Mobile App

3 Weeks

- Developed a visual novel app for kids to improve decision-making.
- Players earn coins for correct choices to buy skins and upgrades.
- Integrated user authentication with login/logout features.
- Created engaging storylines to teach values and consequences.

## Movie Recommendation System ☑ | Python, Streamlit

1 week

- Developed a movie recommendation system using Python and Streamlit framework.
- Integrated algorithms to recommend movies based on user preferences.
- Utilized collaborative filtering and content-based filtering techniques.
- Designed an interactive user interface for real-time movie recommendations.

#### TECHNICAL SKILLS

Languages: C++, Python, HTML5, CSS3, JavaScript, SQL

**Developer Tools:** VS Code, Jupyter, Codepen

Technologies/Frameworks: GitHub, ReactJS, NextJS

#### EXTRACURRICULAR

\* LAN - GAMING : Winner

- Smart India Hackathon: Qualified For National Level
- \* Managed and Participated: Decode-O-Bytes & AAVEG 2k23 College Events

#### **CERTIFICATIONS**

- Full Stack Web Development Udemy
- C++ with DSA The Code Help
- Cloud Architecture AWS Academy
- Artificial Intelligence Primer Infosys Springboard
- React solitaire infosys