



# Simran Yadav

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## PROFESSIONAL SUMMARY

Dynamic and motivated MCA graduate with a solid foundation in computer science, programming, and software development. Proficient in programming languages like Python, PHP, and R, with practical experience in building user-centric applications and Websites. Eager to contribute to innovative projects in software development, data analytics, or IT services, and committed to continuous professional growth.

## TECHNICAL COMPETENCIES

C | PYTHON | WEB DEVELOPMENT |  
PHP |

## INTERPERSONAL SKILLS

Decision Making | Positive Attitude |  
Programming | Problem Solving | Good  
Communication Skills | Adaptability

## INTERESTS & HOBBIES

Painting | Dancing | Travelling |

## LANGUAGES KNOWN

English | Hindi | Punjabi

## PERSONAL DETAILS

Mother's Name: Rina Devi  
Father's Name: Manoj Kumar  
D.O.B.: 20-12-2002

## EDUCATION

Masters in Computer Applications(AIML) | Chandigarh University,  
Gharuan

Session: 2024-2026 | Score: 7.7 CGPA

Bachelors in Computer Applications | Syntec Business School, Ludhiana

Session: 2021-2024 | Score: 8.5 CGPA

Intermediate (PSEB) | B.C.M Sr Sec School, Ludhiana

Session: 2020-2021 | Percentage: 88%

Matriculation(PSEB) | Sushila Memorial Senior Model School, Ludhiana

Session: 2018-2019 | Percentage: 85%

## COURSES

### GTB INFOTECH | Web development

- HTML, CSS, Bootstrap Javascript, PHP
- **Project**

Websites regarding bakery, student Management, WhatsApp with  
frontend and backend.

**Github Link:** [https://github.com/Simran-yadav20/Web\\_development.git](https://github.com/Simran-yadav20/Web_development.git)

### Internship, Qspiders Campusconnect | JAVA

- Internship in Java Programming.

### Prerogative | Data Science

- Data Science
- Data Science in Python, Machine learning

### Launched | Data Science

- Data Science

## PROJECTS

- **WhatsApp Web:** Created a basic version of WhatsApp for the web with real-time chat features.
- **E-commerce Website:** Built an online shopping website with product listings and order features.
- **Bakery Website:** Designed a website for a bakery to show products and take online orders.
- **Face Emotion detection system:** Made a system that detects emotions from faces using a camera.
- **Transport Demand Prediction:** Used data to predict transport needs with machine learning.