



# SAKET AGARWAL

## Software Developer

### My Contact

✉ [22BCS14675@cuchd.in](mailto:22BCS14675@cuchd.in)

☎ +91 9521209853

📍 Jaipur, Rajasthan

<https://www.linkedin.com/in/saket-agarwal-dogreatthings/>

### Technical Skills

- C
- C++
- JAVA
- Python
- SQL
- Arduino
- HTML / CSS

### Hobbies or Interests

- Travelling
- Baking
- Photography
- Cricket

### Certifications

- Foundation of Data Science by Google 2023
- Introduction to R programming for Data Science by IBM 2023

### Extra & Co-Curricular Activities

- Competed in National Science Exhibition.
- STEM based Science Exhibition Runner-up.

### Career Objective

I aim to harness my computer science engineering background, coupled with my enthusiasm for cutting-edge technologies like web and app development, as well as AI and ML. My goal is to lead and collaborate within a dynamic team to craft innovative solutions that tackle real-world challenges, making a meaningful impact on the world and contributing to the success of the company and my colleagues.

### Education Background

Bachelors in Computer Science Engineering I Chandigarh University, Gharuan.

Session: 2022-2026 | CGPA: 8.44

Intermediate (CBSE) I MPS International School, Jaipur

Session: 2019-2020 | Percentage: 93.8%

Matriculation (CBSE) I MPS International School, Jaipur

Session: 2021-2022 | Percentage: 90.4%

### Projects

Nov 2022- 2023

Song Popularity Predictor— Created unique pre-release song popularity prediction with machine learning.

- Machine Learning using Python.
- Database: Pandas, Framework: TensorFlow

Feb 2019-2020

Web Map for Volcanic data— Created an interactive Python web map with elevation-based markers and integrated Google search on volcano selection.

- Backend using Python & HTML | UI/UX using Folium.

### Achievements

- Runner-up in Debugg a debugging competition in C.
- Impact resistant design winner using concepts of Physics.
- Winner of Regional Science Exhibition organized by CBSE.
- Published a Research Paper in IEEE on “Live Music popularity prediction using genre and clustering based classification system: A machine learning approach”.