

# Akash Sachan

[akashsachan1947@gmail.com](mailto:akashsachan1947@gmail.com)

+ 91 7355570291

## Objective:

IT professional with Master degree with a strong foundation in computer science and software engineering. Proficient in programming languages such as Python, C and C++, seeking an entry-level position in a dynamic and growth-oriented company.

## Technical Skills:

- C, Python, Django, Data Structure
- CS Fundamental: Database, Software Engineering, OOPS
- Database: MySQL

## Projects:

### Library Management System: (Python)

- In the library management system project, we can enter the record of new books and retrieve the details of books available in library. We can issue the books for students and maintain their records. Late fine is charged to students who returns the issued books after the due date.

### Open CV Development: (Python/OpenCV)

- Weather APIs provide developers with access to current, forecasted, and historical weather data. The best weather APIs for 2022 are judged based on functionality & scope, compatibility & ease of implementation, responsiveness & reliability, and cost.

### Sign to Text Converter: (Python/OpenCV)

- They do not use spoken language hence the only way for them to communicate is through sign language. Communicate is a process of exchange of thoughts and messages in various ways such as speech, signals, behavior, and visuals. Deaf & Mute people make use of their hands to express different gestures to express their ideas with other people

## Education

- MCA from AKTU (Dr. Virendra Swarup Institute of computer studies) Percentage 73% 2022- 2024
- BCA from CSJMU (PSIT) Percentage 61% 2018-2021
- Intermediate from UP Board Percentage 77% 2017-2018
- High School from UP Board Percentage 85% 2015-2016

## Certificates & Achievements:

- Python problem solving (Hacker Rank)
- C problem solving 3\*star (Hacker Rank)
- Python Development(Dhaaps)