



# SANDIP KUMAR SHAH

**Address:** Kalyanpur - Saptari, Nepal

**E-mail:** shahsandeep980@gmail.com

**Phone:** +91 9056616880 | +977

9821297284

[in](https://www.linkedin.com/in/sandipkumarshah/) <https://www.linkedin.com/in/sandipkumarshah/>

## PROFESSIONAL SUMMARY

Hi, I am a CS undergraduate student at Chandigarh University, India. I possess a strong foundation in programming languages such as Python, C++, and Java. I enjoy breaking down problems and finding elegant solutions that enhance software quality. Also, I actively seek opportunities to expand my knowledge and stay updated with emerging technologies and industry best practices. I am comfortable stepping out of my comfort zone and quickly adapting to new tools and frameworks, allowing me to contribute effectively to projects and stay ahead in a rapidly evolving field.

## TECHNICAL COMPETENCIES

C++ | PYTHON | SQL | JavaScript | Java  
| Data Structure & Algorithms | HTML |  
CSS | Machine Learning

## INTERPERSONAL SKILLS

Leadership | Management & Coordination  
| Decision Making | Problem Solving |  
Teamwork | Communication

## INTERESTS & HOBBIES

Travelling | Photography | Bodybuilding |  
Snooker & Pool | Table Tennis

## LANGUAGES KNOWN

English | Hindi | Nepali | Maithili

## PERSONAL DETAILS

Mother's Name: Sunita Devi Shah

Father's Name: Budilal Shah

## EDUCATION

**Bachelors in Computer Science Engineering** | Chandigarh University,  
Punjab

*Session: 2019-2023 | Score: 7.96 CGPA*

**Intermediate (NEB)** | Trinity International College, Nepal

*Session: 2017-2019 | Percentage: 74.5%*

**X (SEE)** | Brighter Academy, Bara-Nepal

*Session: 2017 | Percentage: 87.5%*

## TRAININGS & PROJECTS

### E-Election (Online Voting System)

March 2022

- Designed and developed a complete Election web application.
- Built user authorization and voting poll.
- Connected the Website to the SQLite Database.

### Note Taking Web Application [Hello Notes]

October 2021

- Developed a Note taking platform for user to take notes using Python (Flask)
- User can login, logout, add and delete Notes.

### Machine Learning (Internshala Trainings)

June-August 2021

- 6 week project based beginner friendly training.
- Learnt python and basic ML concepts and algorithm.

### Object Detection

February 2021-March 2021

- Created a program which detects 80 objects and name them live.
- Developed using python and Open CV.

## ACHIEVEMENTS

- Secured 3rd position in Internshala Machine Learning Challenge held on Analytics Vidhya by Internshala Trainings.
- Five stars on HackerRank in Python and Problem Solving.
- Secured 1st position in Science Exhibition held by my school (Brighter Academy.)

## CERTIFICATIONS & AWARDS

- Certificate of Excellence in Soft Skill session.
- Certificate of Participation in Uber Hag Tag 2.0.
- Certified in Machine Learning by Internshala Trainings.
- Certified in Bits and Bytes of Computer Networking by Google (Coursera).
- Certified in Technical Support Fundamentals by Google (Coursera).
- Certified in Python Data Structure by University of Michigan (Coursera)