

Saurav Chhetri

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BMS Hostel, Bengaluru

EDUCATION

BMS College of Engineering, Bengaluru, Karnataka 2025
Bachelor of Engineering - Computer Science | CGPA: 7.6/10

Relevant Courses: Database and Management Systems, Big Data Analytics, Machine Learning, Internet of Things, Artificial Intelligence

Goldengate Int'l College, kathmandu, Nepal 2020
Class XII, NEB- 92.75%

Gyankunj Academy, Jhapa, Nepal 2018
Class X, NEB -95 %

SKILLS

Technical Skills: Python, SQL, R, Advanced Excel, Microsoft PowerBI

Soft Skills: Leadership, Teamwork, Problem-Solving, Communication, Presentation

PROJECTS

Portfolio Website, Web Development Project Nov 2022 - Sept 2023

- Designed a user-friendly interface with HTML, CSS, and JavaScript for quick overview of oneself.

Tuberculosis Detection using CNN, Machine Learning Project Mar 2024 - Jun 2024

- Engineered a machine learning model to classify different X-ray images whether they are affected or not.
- Applied Convolution Neural Network(CNN) and Image processing through OpenCv, achieving 85% accuracy Tuberculosis Detection.

Face Detection using Python and Open CV with Webcam, Python Project Mar 2024-Apr 2024

- Developed a code that could detect the face of a person using OpenCv and Haarcascade frontal face.

Attrition in a Company, Data Analysis Project Apr 2024 -Jul 2024

- Conducted comprehensive market analysis using data from multiple sources.
- Analyzed trends using Excel, and Power BI.
- Created interactive dashboards to track different parameters leading the attrition in a company.

CERTIFICATIONS

Intro to Machine Learning - Kaggle

Completed certification in Introduction to Machine Learning, gaining foundational knowledge in algorithms, data preprocessing, and model evaluation

ACADEMIC AND EXTRA CURRICULAR ACHIEVEMENTS

- Scholastic award for consistent 80% above consecutively for 4 years in school.
- Qualified for District Level Tabletennis in Jhapa, Nepal.

POSITIONS OF RESPONSIBILITY

Rotaract, Nepal - (International Coordinator)

- Volunteered in providing aid to orphanage.

HOBBIES AND INTERERST

- Table tennis:** Participated and won several competitions in school and college.
- Volleyball:** Won several competitions.

OTHERS

Languages: English, Hindi, Nepali