

# SNEH SAGAR SUBEDI

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### **OBJECTIVE**

A Software Engineer fresher, driven to explore the future of technology and its innovations. My passion for learning and sharing knowledge fuels my contributions to the tech industry, leveraging my aptitude for excellence in diverse projects and teams.

#### **EDUCATION**

BE Computer Science and Business System, Chandigarh University, Punjab

CGPA 8.10

2021/2025

Higher Secondary Eductaion, Namuna Secondary School, Nepal

2019/2020

Percentage: 78.5

## **SKILLS**

Technical Skills Soft Skills Language C/C++/ Python/ Artificial Intelligence and Machine Learning/ Git/ Designing in Canva Team Work, Collaboration, Time Management, Verbal and Written Communication Skills English, Nepali, Hindi

#### CERTIFICATIONS

- An Introduction to Programming through C++ by Swayam NPTEL
- Introduction to Psychology, an online non-credit course by Yale University offered through Coursera.
- Technical Support Fundamentals, an online non-credit course by Google and offered through Coursera.
- Business Strategy, an online non-credit course by University of Illinois at Urbana-Champaign offered through Coursera.
- Cisco Networking Academy® Cybersecurity Essentials course, offered through NASSCOM FutureSkills.
- Cybersecurity Foundation, offered through Palo Alto Networks Cybersecurity Academy.

## **PROJECTS**

Sentiment Analysis of Twitter Data Using Logistic Regression — Research Paper: Conducted sentiment analysis of Twitter data using logistic regression, employing TF-IDF for feature extraction and assessing model performance through key metrics like accuracy and precision. Awarded with the best paper in a technical session at "National Conference on Research Advancements and Innovations in Computing, Communication and Information Technologies"

Autonomous Navigation Using Reinforcement Learning — Research Paper: Developed an autonomous navigation system within a simulated environment, involving sensor data collection, system training, and parameter optimization to enhance performance.