

Tejeshwar Singh Rai

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— EDUCATION —

Guru Nanak Dev Engineering College, Ludhiana, India *(July 2017 – June 2021)*

B.Tech Computer Science and Engineering

- Overall percentage in first six semesters: 79.4%

— ACADEMIC PROJECTS —

College Alumni Portal *(July 2020 – December 2020)*

Built the website for Alumni Portal of the College using Drupal 9.

Facial Recognition Attendance System *(January 2020 – June 2020)*

A system for automating attendance of students using Python, Django and OpenCV.

Salary Prediction Web App *(July 2019 – August 2019)*

A Web App that predicts the salary of an individual based on various constraints using Python, Flask and Machine Learning.

— WORK EXPERIENCE —

Sabudh Foundation *(January 2021 – Present)*

Data Science Intern

- Working on preparation of NLP toolkit for Punjabi Language.

Internshala *(April 2020 – June 2020)*

Trainee

- Worked on Machine Learning concepts like (Linear Regression, Logistic Regression, k-NN, Decision Trees) and their application.
- Top performer in the training with 99% marks in final assessment.

Auribises Technologies *(July 2019 – August 2019)*

Industrial Trainee

- Worked extensively on Python, Data Structures, Machine Learning and Artificial Intelligence.

CERTIFICATIONS

Programming, Data Structures and Algorithms Using Python – NPTEL (IIT Madras)

Python for Data Science – NPTEL (IIT Madras)

An Introduction to Artificial Intelligence – NPTEL (IIT Madras)

Practical Machine Learning with Tensorflow – NPTEL (IIT Madras)

Introduction to Internet of Things – NPTEL (IIT Kharagpur)

SKILLS

Python, C++, Java, Linux, MySQL, HTML, CSS, Machine Learning, Data Structures, NLP

EXTRACURRICULAR ACTIVITIES

Computer Society of India (CSI), GNDEC Chapter

(2017 – Present)

- Active Member
- Regularly attended workshops and meetings

Indian Society for Technical Education, GNDEC Chapter

(2017 – Present)

- Active Member

National Cadet Corps (NCC) ‘A’ Certificate

State Level ‘SQAY MARTIAL ARTS’ Player

Volunteered for Special Olympics held in Ludhiana

- Ensured proper supply of food and refreshments to participants
- Responsible for informing and grouping participants before their events