

Gourav Rout

Gourav@gmail.com | linkedIn |
| 7855819779 |

EDUCATION

SIKSHA 'O' ANUSANDHAN

BTECH IN COMPUTER SCIENCE

2025* | CGPA: 8.24/10

DAV PUBLIC SCHOOL

CHANDRASEKHARPUR

CBSE | SENIOR SCHOOL CERTIFICATE

(12TH) | SCIENCE (PCM)

2021 | 88.88%

CBSE | SECONDARY SCHOOL

CERTIFICATE (10TH)

2019 | 92.60%

PROJECTS

HAND DIGIT RECOGNITION | MACHINE LEARNING

TechStack: Python, Scikit-learn, Pandas, Numpy, Matplotlib, Seaborn

- Developed a handwritten digit recognition ML model that obtained an accuracy score of 97.33
- The ML model was trained using logistic regression linear model from the Scikit-learn library. Trained the model on the popular load digits dataset, achieving an impressive r2 score of 0.967.

LINKS

Github:// [Gourav-Rout-10](#)

LinkedIn:// [Gourav Rout](#)

LeetCode:// [Gourav Rout](#)

CodeChef:// [Gourav Rout](#)

COURSEWORK

Data Science and Machine Learning

Programming and Data Structures

Digital Logic

Front End Web Development

SKILLS

PROGRAMMING

Intermediate:

• Java • DSA • Python • C

• Scikit-learn

Familiar:

C++ • Numpy • Pandas • HTML • CSS •

BootStrap • Jquery • Matplotlib •

Seaborn

SOFT SKILLS

• Communication • Problem Solving •

Teamwork • Data Driven Decision making

AREAS OF INTEREST

• Data Science • Machine Learning •

Artificial Intelligence • Web Development