

RIPUNJAY TIWARI

CONTACT

Address:

43, Pancham Nagar, Ramdev Road, Pali,
Rajasthan:- 306401

Phone:

+917688897098

Email:

Ripunjaytiwari8@gmail.com

Linkedin:

<https://www.linkedin.com/in/ripunjay-tiwari-245632128/>

GitHub:

[ripun-jay \(github.com\)](https://github.com/ripun-jay)

KEY SKILLS HIGHLIGHTS

- Project management
- Strong decision maker
- Complex problem solver
- Innovative

TECHNICAL SKILLS

- Python & C
- SQL: MySQL
- Git & GitHub
- API Requests, HTML, CSS & JS
- NumPy, Pandas, Scipy & Jupyter Notebook
- Data visualization: *Matplotlib*, *Plotly*
- Principle of Machine Learning: *Scikit-learn*, *Tensorflow* & *Keras*

LANGUAGES

English, Hindi

SUMMARY

Passionate and detail-oriented machine learning enthusiast seeking for break in a dynamic organization. Proficient in programming languages and data processing such as Python, Matplotlib, Scikit-learn and SQL. Experienced in data preprocessing, feature engineering, model selection, and evaluation. Strong understanding of machine learning algorithms, including supervised and unsupervised learning techniques. Solid grasp of deep learning frameworks, such as TensorFlow and Keras. Eager to contribute to the development of innovative machine learning solutions.

QUALIFICATIONS

JECRC, Jaipur

Bachelor of Technology in Electronics & Communication Engineering
2015 – 2019

SVM, Pali

Senior Secondary — **Science**(Mathematics Major)

CERTIFICATIONS

Embedded System and Internet of Things

TechieNest, Jaipur

Foundations of Data Science: K-Means Clustering in Python

Authorized by **University of London, Goldsmiths** and offered through **Coursera**

Introduction to Machine Learning on AWS

Authorized by **Amazon Web Services** and offered through **Coursera**

PROJECTS

- ✓ Forged Banknotes Detection using Clustering Machine Learning Model
- ✓ Real Estate Price Prediction ML Model
- ✓ Electronic Paper Instruments in Smart India Hackathon 2019 as Team Leader
- ✓ Handwritten Digit Recognition Model on MNIST Dataset
- ✓ Solar Stove in mygov.in challenge
- ✓ Visualization of Data collected through Web API
- ✓ Earthquake Visualization on World Map
- ✓ High Energy Ray