

# Rishi Pandey

## SOFTWARE DEVELOPER

Riship4611@gmail.com  
9510310510  
Ahmedabad

### Profile

Looking for a challenging role in a reputable organization to utilize my technical, database, and management skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the IT sector.

### Experience

**Software developer**    **Brainerhub Solutions**  
07/2022 to present    Ahmedabad

**Software Developer**    **Coodeit solutions**  
12-2021 to 07-2022    Ahmedabad  
Collaborated with project managers to select ambitious, but realistic coding milestones on pre-release software project development. Updated old code bases to modern development standards, improving functionality. Architected data engineering pipelines to support machine learning performance.

**Data Analyst Intern**    **ShapeAi**  
07-2021 to 10-2021  
Performed Data cleaning, Data Preprocessing on many type of small and big data using numpy and pandas. Performed Data visualization on various Data using matplotlib and seaborn libraries. Worked on Database using Sqlite. Created Machine learning model using various ML algorithms like Decision Trees, Random Forest etc.

### Education

**Bachelor of Engineering**    **Electrical Engineering**  
Gyanmanjari institute of technology  
08-2018 to 06-2021

**Diploma Engineering**    **Electrical Engineering**  
Sir Bhavsinhji polytechnic institute    08-2015 to 06-2018

### Languages

English

Gujarati

Hindi

### Awards

**Letter of Recommendation**    **ShapeAi**  
2021  
Awarded with Letter of Recommendation for exceptional performance during internship at shapeAI.

### Skills

Python	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Django	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Flask	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Fast API	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
SQL	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Machine learning	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Numpy	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
pandas	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>

### Projects

**BDB**  
Jan-2022 to Jun-2022  
Created a lpython notebook to perform Machine learning and AI tasks

**Car price prediction**    **Machine learning**  
Created a machine learning model to predict the price of used cars.

**Cat and Dog classification with Deep Learning**  
**Deep learning**  
Created a web app using streamlit to classify images of a dog and a cat. Trained a deep learning model using CNN with ~90% accuracy.Used libraries tensorflow.

**Wine Quality Prediction Using Machine Learning**  
**Machine learning**  
Performed data preprocessing. Handling with null values and outliers. Created machine learning model using XGboost. Used libraries like Pandas, Numpy, Scikit- Learn.