

Kartik Anilrao Shastrakar

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GitHub: -

<https://kartikshastrakar.github.io/Data-Science-Portfolio/>

Kaggle: - [HTTPS://www.kaggle.com/kartikshastrakar](https://www.kaggle.com/kartikshastrakar)

Career Objective: A passionate data scientist having knowledge in predictive modelling, data processing, and data mining algorithms to solve challenging business problems. Strong background in Python and knowledge of various types of machine learning techniques

Summary:

1. Good understanding of Statistics, Machine learning and deep learning concepts.
2. Hands on experience in python frameworks like scikit-learn, SciPy, NumPy
3. Boosting techniques like XGBOOST, PCA.
4. Good understanding on ML libraries like Tensor flow, Keras, Scikit-learn, SciPy.
5. Data analysis
6. Computer Vision and Natural Language Processing
7. Classification of images using AI convolutional neural network model like CNN

Work Experience:

- **SME (Subject Matter Expert)**
Chegg Inc.
Job Type – Part Time
Oct 2019 – Present (2.4 years)
- **Data Scientists**
Freelance
Job Type- Full Time
OCT 2020-(1.5 years)
- **Academic Counselor and mentor**
Vedantu
Job Type – Full Time
Jul 2020 – Oct 2020 (2mos.)

Data Science Projects

- **GitHub:** -
<https://kartikshastrakar.github.io/Data-Science-Portfolio/>
- **KaggleContributions:**
[HTTPS://www.kaggle.com/kartikshastrakar](https://www.kaggle.com/kartikshastrakar)

• **Mini Projects:** -

- FIFA Data Analysis
- Exploratory Data Analytics on Pima Indians Diabetes Database
- Salary expectation based on experiences
- Exploratory Data Analysis on Automobile dataset
- Projects on Statistic, Linear and Logistic regression, naive Bayes, clustering

Educational Qualification

- **Degree/Course:-B. Tech in Mechanical Engineering**
Institute/Board - Sandip university
Mahirwani, Nashik
Year of passing – 2020
- **Degree/Course:-Diploma in Mechanical Engineering**
Institute/Board – Dr Rajendra Gode Polytechnic, Amravati
Year of passing – 2014
- **Degree/Course:-SSC**
Institute/Board – Maharashtra State Board
Year of passing – 2011

Courses and certification: -

1. Python for Data Science – Cognitive.ai
2. Data Analysis with Python – Cognitive.ai
3. R – Cognitive.ai
4. Artificial Intelligence with Python - Great Learning
5. SQL and Relational Databases - Cognitive.ai
6. Machine learning – Cognitive.ai
7. Data Science Tools – Cognitive.ai
8. Deep learning with Python – Cognitive.ai
9. Tableau 10 for Data Scientists - LinkedIn
10. Power BI Essential Training - LinkedIn
11. Marketing & Retail Analytics – Advanced
12. Financial Risk Analytics – Great Learning

Programming languages: -

1. Python – Pandas, NumPy, SciPy, Scikit-Learn, TensorFlow, keras, NLTK, CNN, RNN, NLP, LSTM.
2. R

3. SQL

Database: - Mongo dB, NoSQL

Tools/IDE: - Anaconda, Jupiter Notebook, GitHub, VScode,
Google Colab,

Hard Skills: -

1. Data Analysis, Data Mining, Qualitative Analysis
2. Database Management
3. Data Manipulation,
4. Mathematics
5. Statistics
6. Data Visualization
7. Probability and Statistics

Personal Details: -

- **Name:** - Kartik A Shastrakar
- **Fathers Name:** - Anil Devraoji Shastrakar
- **Mothers Name:** - Nalini Anilrao Shastrakar
- **Date of Birth:** - 04/11/1995
- **Permanent Address** - 18B, Madhusudan colony, Akoli road, Sai Nagar, Amravati.
- **City:** - Amravati
- **State:** - Maharashtra
- **Country:** - India
- **Postal Code:** - 444607
- **Nationality** – Indian
- **Languages Known** - English, Hindi & Marathi
- **Interest** - Social work, Reading blogs
- **Interpersonal Skill** -
 - Adaptive to learn new technologies
 - Ability to work as individual as well as in team
 - Project management
 - Decision –Making,
 - Quick Adaptability
 - Creative Thinking