

John Pradeep Reddy Karri

Data Science Enthusiast



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SUMMARY

Aspiring Data Science and Software Developer, seeking a dynamic role to apply my analytical and programming skills. With hands on experience in Python and Java programming languages, I aim to contribute to cutting edge projects. I am dedicated to continuous learning and Eager to bring enthusiasm, dedication and fresh perspective to a collaborative team environment.

TECHNICAL SKILLS

- Programming Languages:
 Python, Java.
- Tools and Frameworks:
- Tableau, Excel, Spring Boot
- Data Base Management: My SQL
- Machine Learning
- Exploratory Data Analysis

POWER SKILLS

- Optimistic problem solving
- Analytical and reasoning
- Motivational

INTERESTS

- Badminton
- Reading books
- Navigating medium online blogs.

EXTRA CURRICULAR ACTIVITIES

- Currently Working as content writer at developers community (12/2023 - Present)
- Organized events in NGO Meenakshi shiksha shamiti in part of my community development project (05/2022 - 07/2022)

INDUSTRIAL TRAINING

Student at Allsoft Solution by IBMCE

(May/2023 – July/2023)

- Built a ML Model that predicts the resale value of the car.
- Worked on core concepts of Data Analysis, Machine Learning.
- Worked on Big data analytics from IBM Skills build.

PROJECTS

Car Price Predictor

(06/2023 - 07/2023)

- Domain: Python, Data Science, Machine Learning.
- Achieved over 90% accuracy in prediction by R2metrics score.
- Exploratory Data Analysis of resale price of the car from Quickr dataset (10/2023 12/2023)
 - Domain: Python, Data Science
 - Applied EDA techniques and done 5 Hypothesis Tests.
 - Learnt in matplotlib, numpy, pandas, scikitlearn libraries.

Message Encrypter and Decrypter

(04/2023 - 05/2023)

- Domain: Tkinter(GUI), python, AES, Base64
- Given gui interface and this application encrypts and decrypts in both AES Level and Base level.

Tic Tac Toe game and Quiz application (minor projects)

(02/2023 - 04/2023)

- Domain: python, JSON, Pygame libraries, tkinter
- These projects are individual for academic purposes.

CERTIFICATIONS

Data Science by IBM CE and Allsoft solutionsJuly 2023Data Fundamentals From IBM skills buildJuly 2023Advance English ProficiencyMarch 2023The Complete Theory Of ComputationNov 2023

EDUCATION

Bachelor of Technology in Computer Science and Engineering Sep 2021 - Present Lovely Professional University | Phagwara, Punjab

CGPA 7.55

Higher Secondar Mar 2019 – Apr 2021

Sri Viswa college | Visakhapatnam, Andhra pradesh 96.9%

Secondary School Education

July 2018 – Mar 2019

Viswa Bharati E.M High School \mid Vizianagaram, Andhra pradesh

CGPA 10