Manju Swaroop V





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TECHNICAL

- Python
- Deep Learning
- Machine Learning
- HTML/CSS
- Data Visualization
- Microsoft Excel
- MYSOL/SOL
- Data Cleansing
- **Text Mining**



ANGUAGES

English

Kannada

Hindi

Telugu





CERTIFICATIONS

Applied Data Science with Python Specialization Coursera

Machine Learning Specialization Coursera

The Web Developer Bootcamp 2022 Udemv

Introduction to Data Science in Python Coursera

Supervised Machine Learning: Regression and Classification Coursera

100 Days of Code: The Complete Python Pro Bootcamp Udemv



VOLUNTEERING

Bharavase

Raise funds to help the poor by donating food kits during the Pandemic

Gamer Connect

Organised a Gaming Contest, where motto was to bring people together aspiring to work in game UX.

EXPERIENCE

Data Scientist Intern

Amazon, Bengaluru Jul 2022 - Sep 2022

Devised and Implemented data analyses and statistical techniques to develop solutions to improve customer experience.

Utilized web scraping techniques to extract and organize competitor data and Data visualization to present insights in an easily digestible format.

Data Science Intern

CodeClause Dec 2022

Implemented Data Regression analysis for a new training model.

Project was done using NLP problem where Analysis is done by machine learning models.

Data Science and Business Analytics

The Sparks Foundation Nov 2022

As a Data Science Intern, I used to perform exploratory Data Analysis and build machine learning models.



EDUCATION

B.tech - Computer Science and Engineering(DS) Dayananda Sagar University 2020 - Present

12th Grade

Narayana Institute of Technology 2020

10th Grade

Sri Aurobindo Vidya Mandir 2018



TECHNICAL PROJECTS

Sensitive Data Classification Deep Learning

A Machine Learning model that classifies the data in the images as sensitive or non-sensitive, thereby protecting the exposure or loss of private and sensitive information.

Levenshtein-Distance-Finder Back tracking

The Levenshtein distance is a string metric that measures the difference between two words that involves insertions, deletions, or substitutions required to change one word into the other.

Implemented a GUI to check metrics.

Audit Trail

Data Mining

Pre-processing of NSL-KDD dataset using Data mining techniques. Project is implemented in python to detect the attacks in NSL KDD datasets.

Stock Data Analysis

Visualization

Data Visualization Project which is implemented by classifying the positive tweets from the negative tweets by machine learning models.