Pramod Badiger

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SUMMARY

Seeking entry-level data science opportunities as a recent graduate. Strong in statistical analysis and machine learning, I'm eager to apply academic knowledge practically, contributing to dynamic teams and delivering impactful solutions.

EDUCATION

Bachelor of Engineering in Computer Science and Engineering ***Jul 2019 - Jul 2023***
Visvesvaraya Technological University *Bangalore, India*

SKILLS

Language	**:** Python, SQL, NoSQL, C++
Mathematics	**:** Probability, Statistics, Algebra, Matrices
Data Analysis	**:** EDA, Visualization, Feature Selection, Pipelines, A/B Testing
Machine/Deep Learning	**:** Supervised Algorithms, Unsupervised Algorithms, Clustering, Neural Networks, ANN, CNN, RNN, Computer Vision
Natural Language (NLP)	**:** Transformers, BERT, GPT3, LLMs
Packages and Frameworks	**:** Scipy, Numpy, Pandas, Matplotlib, Scikit-Learn, TensorFlow, Keras, PyTorch, PySpark, OpenCV, Beautiful Soup, Flask, Flasgger, Nltk, Fast API, Github, Git, Spyder
Cloud/Database/Deploy	**:** AWS, MySQL, MongoDB, Heroku, Databricks, Docker, Spark

INTERNSHIP AND COURSE

Data Science Intern - *Technocolabs Software Inc.* ***Mar 2023 - May 2023***

- Executed ML projects involving regression and classification, utilizing advanced techniques for analysis.
- Proficiently deployed ML models using Flask for web applications and created Docker containers for streamlined integration, showcasing end-to-end deployment expertise.

Full Stack Data Science (Course) - *LetsUpgrade* ***July 2022 - July 2023***

PROJECTS

Covid-19 CT Scan Image Classification

- Developed a precise CNN model for COVID-19 diagnosis through deep learning techniques.
- Improved model accuracy by leveraging a pretrained ResNet on the dataset.
- Attained 97% accuracy in COVID-19 diagnosis using an advanced CNN model on CT scans.

Named Entity Recognition Using Transformers

- Built NER system with HuggingFace Transformers, RoBERTa model.
- Achieved outstanding accuracy of 98%, showcasing expertise in NLP and machine learning.
- Demonstrated proficiency in developing effective NLP models for accurate information extraction and analysis.

Credit Card Fraud Detection

- Led and implemented an end-to-end ML project pipeline to classify fraud bank transactions from 2,84,000+ imbalance dataset.
- Developed model using flask and created Docker containers for streamlined integration.

CERTIFICATES

Full Stack Data Science, LetsUpgrade | Hadoop 101, Cognitive.ai | Problem Solving, Hackerrank

LANGUAGES

English | Kannada