Prathvi Saldhana

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Summary

Master's graduate in Big Data Analytics with problem-solving and analytical skills, focused on continuous learning and growth. Eager to contribute to an organization's success and advance my career by utilizing my technical and analytical abilities.

Experience

Teaching Staff Assistant- 06/2024 to **Present**
St Aloysius Deemed to be University, Mangalore.
- Working in the department of Data Science, under the school of information science and technology

Data Analyst Intern - 06/2023 to **10/2023**
Techtern Pvt. Ltd, Kannur
- Performed exploratory data analysis on datasets to identify patterns and trends
- Created visualizations of data with Tableau
- Built machine learning models for classification and regression problems
- Built predictive models using machine learning algorithms such as logistic regression, decision tree, and random forest
- Evaluated model performance metrics such as accuracy, precision, recall, and F1 score.

Data Science Intern - 10/2022
Codelab Systems, Mangalore
- Performed exploratory data analysis on datasets
- Built machine learning models for classification and regression problems
- Evaluated model performance metrics such as accuracy, precision, recall, and F1 score.

Education

Master of Science (Big Data Analytics) - (08/2023)
St Aloysius College (AIMIT), Mangalore.

Bachelor of Science (Computer Science, Statistics, Mathematics) - (10/2021)
St Aloysius College (Autonomous), Mangalore.

Technical Skills

- Python, C
- SQL, MongoDB
- Tableau, Power BI
- Machine Learning
- MS Office

Certification

- Two-day faculty development programme organized by the HR department of St Aloysius (Deemed to be University), Mangalore.
- 30-hour Intensive training in teaching excellence as a part of the Faculty development programme organized by the HR department of St Aloysius (Deemed to be University), Mangalore.
- Two-day JESCOL Seminar, organized by the Mangaluru Jesuit Educational Society.
- Five-day National level virtual FDP on ''Innovative Trends in AI for teaching and research''.
- Lecture workshop on '' Ever young topics in physical and chemical sciences'' at St Aloysius (Deemed to be University), Mangalore.
- TEDxStAloysius, ''A TWIST OF TALES'', an event organized by St Aloysius (Deemed to be University), Mangalore.
- FDP Programme on Research Methodology and quantitative analysis under Malaviya Mission Teacher training programme(MM-TTP) of UGC organized by Indian institute of technology Kharagpur.

Declaration

I do hereby declare that all the above information provided by me is true and complete to the best of my knowledge.

Prathvi Saldhana