

# Veeresh KM

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## PROFILE

Detail-oriented and motivated Data Analyst with hands-on experience in Python, SQL, Power BI, and basic Machine Learning. Proficient in data cleaning, analysis, visualization, and predictive modeling through academic and internship projects. Adept at using analytical skills and statistical techniques to uncover insights and support data-driven business decisions. Enthusiastic about solving real-world problems using data.

## EXPERIENCE

**Lecturer** 06/2025 – Present  
National PU College  
Computer Science Department Bangalore

**Machine Learning Intern** 01/2023 – 02/2023  
Priston Smart Engineers Pvt. Ltd— Bangalore, India Bangalore, India

- Implemented ML algorithms including Linear Regression, Logistic Regression, KNN, SVM, Decision Trees, and Random Forests using Python.
- Visualized model performance and data trends with Seaborn and Matplotlib for reporting.

**Data Analyst Intern** 06/2024 – 10/2024  
Edustation Pvt. Ltd. — Bangalore, India Bangalore, India

- Performed data manipulation using Pandas and NumPy to clean and transform large datasets.
- Built effective data visualizations using Matplotlib and Seaborn to showcase key trends and insights.
- Developed basic machine learning models (classification and regression) using scikit-learn.

## EDUCATION

**Master of Computer Applications (MCA)** 2024  
Christ Academy Institute for Advanced Studies — Bangalore, India

**Bachelor of Science (Computer Science)** 2021  
Government First Grade College — Jagalur, India

## TECHNICAL SKILLS

**Languages:**  
Python (Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn), SQL

**Machine Learning**  
Supervised Learning (Regression, Classification), Unsupervised Learning (Clustering), Model Evaluation

**Data Analysis:**  
Data Cleaning, EDA, Feature Engineering, Statistical Analysis

**Visualization Tools:**  
Power BI, Matplotlib, Seaborn, Tableau (basic)

**Databases:**  
SQL, MySQL (basic)

**Tools:**  
Jupyter Notebook, Anaconda, Google Colab

## PROJECTS

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### Open-Set Recognition in Unknown DDoS Attacks [↗](#)

06/2024 – 11/2024

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- Built a system to detect known and unknown DDoS attacks using Open Set Recognition (OSR).
- Improved detection accuracy and real-time response through ML models and live data processing.

### Cyber Supply Chain Predictive Analysis [↗](#)

11/2023 – 03/2024

*Christ Academy Institute for Advanced Studies*

- Collected and cleaned supply chain data using Python and SQL.
- Conducted EDA and created visual dashboards in Power BI.
- Built predictive models to identify potential supply chain disruptions.

## CERTIFICATIONS

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- Ethical Hacking Professional (EHP) – Indian Cyber Security Solutions [↗](#)
- Cisco Certified Network Associate (CCNA) – Indian Cyber Security Solutions [↗](#)
- SQL Injection Attack – EC-Council [↗](#)

## LANGUAGES

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English

Kannada