Nikini Abeywickrama

Data science undergraduate

I am an enthusiastic Data Science undergraduate in my final year, with a strong passion for utilizing data to solve complex problems. With a solid foundation in data science techniques, machine learning, and big data technologies, I am eager to apply my academic knowledge to contribute to innovative projects and gain hands-on experience in a dynamic and data-driven organization.

Contact

Phone
0701539773

Email
nikinivandana01@gmail.com

Github
https://github.com/it21473524

Linkedin
www.linkedin.com/in/nikinivandana

Address

352/2A,
Ganewaththa rd,
Biyagama.

Technical Skills

- **Programming Languages:** Python, SQL, Java, R
- **Data Science Libraries:** Pandas, NumPy, Scikit-Learn, TensorFlow, Spark
- **Databases:** MySQL, MongoDB
- **Big Data Technologies:** Apache Hadoop, Apache Spark
- **Machine Learning:** Advanced algorithms, model deployment, hyperparameter tuning
- **Cloud Platforms:** AWS, Google Cloud, Microsoft Azure
- **Data Visualization:** Power BI, Tableau
- Version Control(Git)

Work Experience

Data Science & Machine Learning Intern

Bluechip Technologies Asia.

June 10, 2024 - December 10, 2024

Education

BSc (Hons) in Information Technology Specializing in Data Science, SLIIT.
2021 - At present (4th year 2nd semester)

WP/JAYA/Bomiriya Central College, Kaduwela
2012 - 2020
Successfully passed the GCE A/Level with 3C's in Physical stream.

Successfully passed the GCE O/Level with 6A's & 3B's in English medium.

Developed Projects

- **Implement a social media platform - Spring Boot, React, Nodejs**
- **Implement a chat bot – Python (NLP techniques)**
- **Car predictor system -Python (Machine learning model)**
- **Hospital Management System -MERN Stack**
- **Online Gaming Site – JAVA, MySQL**
- **Mobile App Development – Kotlin, firebase**
- **Car rental system -PHP, JS, CSS, SQL**

Certifications

- **Tableau Certified Data Analyst Cert Prep,LinkedIn**
- **Using Large Datasets with pandas,LinkedIn**
- **Building Recommendation System, Great Learning Academy, 2024**
- **Power BI Projects, Great Learning Academy, 2024**
- **Machine Learning Algorithms, Great Learning Academy, 2024**

Skills

- Communication skills
- Team spirit & leadership skills
- Problem solving
- Adaptability

Language

- Sinhala
- English

Non-Related Referees

K.L. Nilmini Perera

Divisional director of Education

Phone: 071-4411997

W.G. Susil Rohana

Former member of Pradeshiya Saba.

Phone: 071-5677896

Declaration

I hereby certify that the above particulars are true and accurate to the best of my knowledge do hope my application would merit your requirements.

January 29,2025