

Date: 05 July 2022

**Letter Of Recommendation For Rayster Fernandes**

I would like to whole heartedly recommend Rayster Fernandes for a role of Senior Software Development Engineer. Rayster was hired as a Senior Software Development Engineer for Afour Technologies, India. I have known him at Afour for over the 8 Months.

During this time, he has worked on both the development and research-oriented work in the field of machine learning and AI. Some of which includes:

1. Machine learning and deep learning libraries and frameworks (TensorFlow, pandas, numpy, seaborn, matplotlib, sklearn etc.) for pre-processing multiple large datasets.
2. Cleaning and verifying data integrity for analysis and using visualization techniques to show data trends and patterns.
3. Building predictive models and extending pre-trained models for image classification and object recognition.
4. Building regression, binary classification and multiclass-classification models with above 90% accuracy. Also worked on GANs, recommendation systems and time series forecasting models.
5. Performing statistical analysis and propose solutions and strategies to address business challenges.
6. Worked on AWS services pertaining to machine learning such as Sagemaker.
7. Worked and picked up Golang and Python in a short period of time.

Rayster has an eye for detail and can deal with complex problems. His consistent performance had a high impact across teams and clients. Rayster is competent in Machine learning practices and the processes followed in the machine learning and AI industry. Please do not hesitate to contact me for any further clarifications or questions. I wish Rayster the very best for his future career.

Best regards

Signature