

a. As an intern in Spoonshot what do you want to achieve in 8 weeks ?

During my internship, I wish to bring my developed skills in Machine Learning to practical use in the beautiful growing environment of Spoonshot. During my stay over the period of eight weeks at the company, I would like to not only deliver these skills but also improve them by working side-by-side with the best in the sphere of Artificial Intelligence and especially their specific applications to the food industry. At the end of this exclusive opportunity, I would like to have contributed to Spoonshot's work and aided the company during my internship.

b. What is your motivation in the field of Data Science / Machine Learning ?

My first exposure to machine learning was in the Inter-Hostel Competition conducted by the Technical Society of IIT Madras. During my work for the competition, my entrancement by Machine Learning began. While my results in the competition were not of any noticeable amount, the spark had been lit. And ever since then, I have followed my path to further my knowledge in the field by following online courses such as the ever-famous course by Andrew NG and Summer Camps for Machine Learning, Deep Learning and Neural Networks.

c. If you are given a full time offer as a Data Scientist in Spoonshot what is your dream problem which you would like to solve ?

If I were given the opportunity to function as a permanent Data Scientist at Spoonshot, I would like to work on solving the optimization of meals of customers using their daily routines and actions including work environment, past food intake and other health conditions in preparing the perfect yet equally simple recipes to improve their daily intake and lead to a healthy future.