

PREFACE

A report on a student's six months final project is needed as part of the MSc Curriculum and to obtain practical expertise in the subject. The primary goal of this project report is to become familiar with the numerous methods and tools used in the field of Data Science. The Natural Language processing technology is used to build a conversational ChatBOT for the marginal farmers of West Bengal in this project report. To present day, artificial intelligence dominates our culture, and NLP is one of its key components of it. Hoping for a positive impact on our marginal farmers with this NLP base ChatBOT.