**Capstone Project-1 Submission Hotel Booking Analysis**

**Instructions:**

i) Please fill in all the required information.

ii) Avoid grammatical errors.

| **Team Member’s Name, Email and Contribution:** |
| --- |
| 1. Name: - Akash raj 2. Email ID:- akashraj31123@gmail.com@gmail.com 3. **Contribution : - All Self by me**  * **Loading the data sets : - Hotel booking** * Importing Essential Libraries : - NumPy, Pandas, Seaborn and Matplotlib * Data Cleaning: - Null values, Finding and removing Outliers, Removing duplicate data. * EDA (Exploratory Data Analysis) : - Analyzing the data sets to summarize their main characteristics using statistical graphics and data visualizations method. |
| **Please paste the GitHub Repo link.** |
| Github Link:- |
| **Please write a short summary of your Capstone project and its components. Describe the problem statement, your approaches and your conclusions. (200-400 words)** |
| This data set contains booking information for a city hotel and a resort hotel and includes information such as when the booking was made, length of stay, the number of adults, children, and/or babies, and the number of available parking spaces, among other things. All personally identifying information has from the data  We will perform exploratory data analysis with python to get insight from the data. |