Software Engineering Project Contribution Form

- Project Title - Realtime Hotel Inventory and Sales Management (ManageGuru)
- Name - Nachiketa Ramesh
- USN - 01FB14ECS126

Designing, Building and Deploying the Frontend Management Interface

This involves the following

- App building
- Building an administrative dashboard using bootstrap
- Adding sections for:
  - Stats
  - Inventory Data
  - Bill Data
  - Analytics of the data
- Iconography and Graphics in the app
- Populating the above using RESTful cloud server APIs
- Making the above realtime with refreshing
- Adding events and notifications
- Integrating Analytics from Nirmits Code (A Teammate)
- Making the application run across Desktop, Mobile and the Web

I also did the Following

- Designing the entire Application Architecture
- Auditing certain code pieces
- Logo Design
- Modified, Designed and Wrote certain parts of our RESTful cloud server APIs