# **AKUNURI AKHIL**





#### **OBJECTIVE**

Jr. Business Analyst with over 2.7 years of experience in supporting business solution software and analyzing business operations. Aiming to utilize my strong prioritization skills and analytical ability to achieve the goals of your company.

#### **PROFILE**

- Hands on experience in delivering necessary Business Required Documents, POCs, DFDs, Changes in mandates, Design options, Agile methodologies, Business Process in Domain work.
- Assisted on Web Screen development for Airline Internet Booking Engine using API integration and backend
  API along with UI as full stack development
- Experience in DOTNET and SQL as a part of UNITED AIRLINES project and knowledge transfer sessions
- Certified in ASP.NET held by Talent Next in Previous Company
- Experience in HTML and CSS as a part of learning assessment

### **TECHNICAL SKILLS**

Product Tools: MS Visio, Jira, MS Office, MS SharePoint,	Languages: DOTNET, SQL	OS: Windows
Visual Studio IDE		

#### WORK EXPERIENCE

As Jr. Business Analyst and Associate Software Engineer worked in Mphasis Limited for Airlines Domain from March 2018 to November 2020 possessing 2.7 years of experience

# 1. Project Name: Scrap Management in Aviation

<b>Duration</b> : From August 2018 – To April 2019	Role: Jr. Business Analyst
--	----------------------------

# **Description of the Project:**

Typically, in airlines, there are a lot of essential components/Items which make the aircraft serviceable or flyable condition. Once the item or component is declared as BER (Beyond Economic Repair) or Scrap, the item cannot be used in the aircraft and gets replaced with new items in the aircraft once the older item is scrapped, but today there are very few products or tools available which can provide a mechanism to track these scrapped items whether it is sold or discarded or refurbished. This Project is to prepare a POC/Process which would cover the Scrap Sales Cycle once the item is scrapped.

#### **Responsibilities in the Project:**

• Involved in business documents preparation, creating data flow diagrams, case studies, Background analysis, presentations, knowledge transfer sessions.

- Assisting the work in requirement determination with the help of other Team members.
- Change requires are implemented as per the mandates received from project managers and review teams.

# 2. Project Name: On-Time Performance in Aviation

<b>Duration</b> : From April 2019 – November 2019	Role: Jr. Business Analyst
---	----------------------------

### **Description of the Project:**

Airline operational efficiency is measured with On-Time Performance being the primary internationally accepted standard. Objective of this project to redefine the current process to ease the tracking of airport operation activities by providing End-to-end visibility of each individual operation or task. The solution will help the technicians and supervisors in their day to day routine of airport operational tasks.

# **Responsibilities in the Project:**

- Identify and reconcile errors in client data to ensure accurate business requirements
- Draft and maintain business requirements and align them with functional and technical requirements

### 3. <u>Project Name</u>: <u>Internet Booking Engine for Airline Reservation System</u>

<b>Duration</b> : From November 2019 – July 2020	Role: Business Analyst
--	------------------------

#### **Description of the Project:**

Goal is to develop working screens for airline ticket booking by using API Integration, Backend API, User Interface to develop into a full stack working model. Inspired from other Airlines Ticketing Engines, have taken reference from Amadeus, Sabre and Shares.

# Responsibilities in the Project:

- Collaborated and Participated in interviews with product owner and multiple stake holders to capture and create Business Required Documents (BRDs)
- Translated business requirements in to technical user stories for development teams
- Implemented process improvements on Microsoft SharePoint to optimize internal processes

### **EDUCATION**

 Bachelor of Technology in Aeronautical Engineering, Institute of Aeronautical Engineering, Hyderabad, May 2017, Graduated with First Class

#### PERSONAL DETAILS

• Languages known : English, Telugu and Hindi

Date of Birth : 20-March-1996

Sex : MaleNationality : Indian

Hobbies : Sketching and Painting, Cooking, Hanging out New Places.

Strength : Being Confident in everything