



## AWS QuickSight

### **Description:**

AWS QuickSight is one of the most powerful Business Intelligence tools which allows you to create interactive dashboards within minutes to provide business insights into the organizations. There are number of visualizations or graphical formats available in which the dashboards can be created. The dashboards get automatically updated as the data is updated or scheduled. You can also embed the dashboard created in Quicksight to your web application.

### **Start Date:**

### **Doubt Clear Time:**

### **Course Time:**

### **Features:**

# Self-Paced Classes

# Real-time Project

# Assignment in all modules

# Quiz in every module

# Completion Certificate

### **What we learn:**

# Working with filters

# Building charts

# Dashboards

### **Requirements:**

# An AWS account

# Little bit of Data Analysis Knowledge

# Dedication

# Internet Connection

### **Instructor:**

#### **Name:**

MD Imran

#### **Description:**

Working as Data Scientist with experience in solving real world business problems across different domains.

#### **>Quick Start to Quicksight:**

>>The course overview

>>big data analytics and aws

>>How Quicksight is different than other BI Tools

>>BI solution based on quicksight

>>how to get started with quicksight

>>Performance Your first analysis

## **>Importing data to Quicksight:**

>>AWS Big data ecosystem

>>importing files to quicksight

>>importing databases to quicksight part 1

>>importing databases to quicksight part 2

>>importing data from saas services to quicksight

>>edit existing data sources in quicksight

## **>Enriching your data in Quicksight:**

>>Joining datasets

>>using functions Part 1

>>using functions Part 2

>>applying filters

>>understanding spice layer

## **>Building Interactive Visuals Using QuickSight:**

>>Creating a Quicksight Analysis

>>Explore various charting options

>>Exploring various Map options

>>Exploring various table and other visual options

## **>Building a Mini Project in AWS and Quicksight:**

>>Mini project Overview

>>Mini Project Architecture

>>Data ingestion for mini project

>>Reports and dashboards