# **AMAN KUMAR SINGH**

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# **EDUCATION**

Radharaman Institute of Technology and Science (RGPV)	Jun 2019-Jul 2023
Bachelor's in Computer Science Engineering	8.4 CGPA
12 <sup>th</sup> CBSE	2019
10 <sup>th</sup> CBSE	2016

#### **SKILLS**

Tableau, Microsoft Power Bi, SQL, Microsoft Excel, Data Analytics, Statistics, Data Visualization, Python (Pandas)

#### **CERTIFICATION**

# **Accenture North America Data Analytics and Visualization Forage**

June 2024

- Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture
- Cleaned, modelled and analyzed 7 datasets to uncover insights into content trends to inform strategic decisions
- Prepared a PowerPoint deck and video presentation to communicate key insights for the client and internal stakeholders

## **PROJECTS**

### Card financial dashboard using Power Bi

April 2024

- Developed an interactive dashboard using transaction and customer data from a SQL database, to provide real-time insights.
- Streamlined data processing & analysis to monitor key performance metrics and trends.
- Shared actionable insights with stakeholders based on dashboard findings to support decision-making processes.

## **HR Analytics using Power Bi**

March 2024

- Created interactive dashboard in Power BI to track and analyze attrition data.
- Created visuals of the factors affecting attrition for analysis.
- Analyzed KPIs affecting attrition of employees.
- Gathered all the insights based on attrition, attrition rate, salary, age groups across all the departments.

### **Airline Review using Tableau**

Dec 2023

- Created A visually engaging dashboard in Tableau with the help of excel.
- Applied multiple filters to the dashboard to make it interactive.
- Used different visuals (maps,charts) in the dashboard and made each of the visual a dynamic filter.
- Allowed the end user to dynamically choose the metric for rating of the services provided the airline (Food, seat comfort, ground staff, experience).

### **INTERESTS**