

# Anjali Singh

206-953-0730 | asingh93@uw.edu | linkedin.com/in/anjali-singh93 | https://github.com/AnjuGanju | Seattle, WA

## SUMMARY

- Data Enthusiast with 3 years work experience of working in technical, leadership and cross-functional roles
- **Data Analytics/Modeling:** MySQL, Python(Pandas, Scikit, Matplotlib, Seaborn,nltk), R(ggplot2, dplyr, shiny, tidyr), Tableau, Power Bi, Google Analytics, Plotly
- **Tools:** Oracle EBS, Oracle Cloud, Workday, MS Excel, Azure, JIRA, GIT, HP ALM, MS Visio

## EDUCATION

MS	Information Management	University of Washington, Seattle	GPA: 3.94/4.0	Jun 2020 (Expected)
BE	Electronics Engineering	University of Mumbai, India	GPA: 3.74/4.0	Jun 2015

## EXPERIENCE

### University of Washington, Integrated Service Center

#### Reporting Analyst

Sept 2019 - Present

- Spearheading initiative to understand time taken for an individual task within HCM business process to identify and optimize latency issues.
- Creating multiple calculated/complex fields to estimate time taken by an individual process eliminating holidays & weekends.

#### Business Intelligence Analyst Intern

Jun 2019 – Sept 2019

- Led efforts for creating/updating metrics to increase Workday adoption, customer satisfaction and user efficiency.
- Managed of Tableau Server for the Integrated Service Center team at the University.

#### Data Visualization Analyst

Apr 2019 – Jun 2019

- Created interactive dashboards using Tableau for analysis of HR business processes ensuring solution driven, compelling, and well-organized views and data source management.
- Designed/built reports in Workday for employees establishing security to eliminate the risk of revealing PII, PHI data

### Deloitte Advisory, Bengaluru, IN

#### Advisory Solution Advisor

Jun 2018 - Sep 2018

- Led Security offshore team for Enterprise Application/ERP Implementation for Manufacturing Company.
- Generated BI reports using Tableau and R with KPI risks, including security assessment reports, system security plans.
- Partnered with business & tech teams to prioritize requests and consistently delivered excellent results against time-sensitive priorities.

#### Advisory Associate Solution Advisor

Jun 2017 - Jun 2018

- Led Security offshore team for ERP Implementation for a Financial Firm.
- Converted data into analytical insights by predicting & future outcomes ensuring risk mitigation, security best practices.

#### Business Technology Analyst

Jun 2015 - Jun 2017

- Implementation of Security & Controls for ERP for a State University in New Jersey.
- Effectively transitioned a user base of 45000 employees from a legacy system to a Cloud based system.

## ACADEMIC PROJECTS

### Toxicity for multiple myeloma Cancer(Python, Machine Learning)

Mar 2019 - Jun 2019

- Cleaned and analyzed dataset for multiple myeloma cancer patients
- Performed PCA and data imputation for feature/dimensionality reduction and feature scaling for prediction of toxicity

### IPL Exploratory Data Analysis (Python)

Jan 2019 - Jun 2019

- Performed descriptive analysis on the IPL dataset for team performance, toss advantage, and home ground advantage.
- Visualized for select outcomes like strike rate, run rate for bowlers and batsmen.

### SuperStore (Database Design, SQL Server, Tableau)

Apr 2019 - Jun 2019

- Designed and programmed a database system to support operational and reporting needs for an manufacturing company
- Developed artifacts like ER Diagram, Nested Stored procedures and Business rules to manage daily operational activities
- Built synthetic transaction wrappers on production stored procedures to validate throughput volume of 100,000+ transactions
- Visualized the trends in stores, customers, product popularity of products using Tableau

### Yelp Super User Impacts (R, Machine Learning)

Jan 2019 - Mar-2019

- Cleaned and scaled a Yelp dataset ( 5GB in size) for data analysis of restaurants in Las Vegas.
- Employed statistical methods to establish correlation between predictors & response variable.

## AWARDS AND HONORS

Client Appreciation Award (Deloitte)

Sep 2017

Spot Award (Deloitte)

June 2017, May 2017, Feb 2017, Sep 2016

Applause Award (Deloitte)

March 2017