

Indu P

Software Engineer



indu.pugazhenth@gmail.com



8220411149



Medavakkam

Career Overview

- Resolute Power BI developer with over 2.5+ years of experience on creating Power BI reports.
- Worked with multiple projects to create dashboards that shows various business scenarios.
- Understand business requirements in BI context and design data models to transform raw data into meaningful insights.
- Build Customized & Impactful Dashboards using Power BI and communicate data through Visuals, Data Storytelling and Presentation
- Preparing charts like Heat Map, Tree Map, Bar Chart, Line Chart, Scatter Plot, Bubble Chart, Pie Chart and Geographical charts using Power BI.
- Implement filters, slicers, selection panes, bookmarks while developing dashboards.
- Refreshing and Publishing of dashboards.
- Giving Access and permission levels to the users in workspace.
- Scheduled the Auto refresh of reports in workspace.
- Created Row level security with Power BI.
- Created interactive and highly informative Power BI reports using DAX features.
- Connectors used in this project are Csv file, Excel, Salesforce, sharepoint, Microsoft teams, SQL server, Salesforce.
- Identify key performance indicators (KPIs) with clear objectives and consistently monitor those.
- Manual testing, Functional Testing, Regression Testing, Unit Testing.

Education

Bachelor of Computer Science and Engineering | Sona College of Technology |
|Salem | 7.4 CGPA | April 2015-June 2019|



Skills



Microsoft PowerBI Desktop



SQL



DAX Language



Data Visualization and Modelling



Manual Testing



Microsoft Excel

Python Basics



Work Experience

POWER BI DEVELOPER |DISYS INDIA PRIVATE LIMITED| June 2020 – Current|

Project Name: CPPIB (March 2023 – Current)

Technology: Manual testing, DAX, Power BI

Responsibilities:

- Functional Testing, Regression Testing, Unit Testing.
 - Development of Dashboards related to Asset, Financing, Real Estate Domain.
 - Validation of DAX Measures with the data present in Visuals.
 - Debugging of the Visuals, data with the Business Scenarios.
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Project Name: Workforce Software. (March 2022 – March 2023)

Technology: DAX, Power BI, Power BI service, Open Air Net Suite, Power Pivot, Microsoft Excel

Responsibilities:

- Developed and Published of Resource Utilization dashboard, Customer Support dashboard, Timesheet Analysis dashboard, Resource Allocation dashboard, Disys Utilization dashboard and refreshed on weekly basis.
 - Refreshed and published the dashboard on daily/weekly basis into the Service.
 - Scheduled the report to refresh in service.
 - Worked as a Power BI Admin. Provided Access for the dashboards to the Users.
 - Data are updated in Open air NetSuite tool by the client, which is used in the dashboards for visualization.
 - Worked on various custom visuals Timeline chart, Waterfall chart.
 - Connectors which used in this project are Csv file, Excel, Salesforce, sharepoint, Microsoft teams, etc.,
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Project Name: ADIDAAS. (June 2020 – Feb 2022)

Technology: DAX, Power BI, Azure Fundamentals, SQL Server

Responsibilities:

- Developed several dashboards on agriculture, horticulture, User data etc...,
- Developed dashboards for several government schemes in Bihar.
- Imported Data from SQL Server Database to generate Power BI reports.
- Worked on the Row Level Security.

SQL SERVER DBA TRAINEE |DISYS INDIA PRIVATE LIMITED|

Jan 2020 – Apr 2020|

Project Name: Lehigh Hanson [Jan 2020 to April 2020]

Responsibilities:

- Adding users and giving permission to the users.
- Rewriting the database to another database.
- Taking backup of the databases.
- Taking manual backup and shrink file of the database having huge size.
- Decommissioning the server.



Certifications

PL-300 Power BI Data Analyst Associate – Microsoft

Statistics Essential for data science – Simplilearn



Courses

Data Analyst master's Program – Simplilearn (In Progress)

PowerBI for Business Intelligence – Udemy



Interests

🏐 Volleyball

🌿 Gardening
