ABILASH K

BUSINESS INTELLIGENCE DEVELOPER

SUMMARY

- 3+ years experienced Tableau certified BI developer with a demonstrated history of working in the Supply Chain Domain.
- Exceptional skill in Requirement Gathering, Analysis and Solution management.
- Strong data analysis and problem-solving skills with a good understanding of SQL and relational databases.
- Experience in Process standardization and automation to maximize the productivity of the process outcome.
- Currently supporting 40+ dashboards and a team of 4 citizen developers to develop departmental dashboards.

EDUCATION

Govt. Engineering College Sreekrishnapuram

Bachelor's Degree Electronics and Communication Engineering

Aug. 2013 - Apr. 2017

EMPLOYMENT

Flex Ltd., Senior Developer, Chennai, India

July 2021 - Current

- Part of the Innovation team, guiding the Citizen developers on how to build effective dashboards and improve the performance of the dashboards.
- Connect with stakeholders to understand the problem statement and deliver suitable solutions.
- Interact with internal stakeholders to enhance data quality, user experience and data-driven decisions.
- Develop solutions in Tableau Prep to make the data consumable for Tableau.
- Spearheaded in completing Teradata to Snowflake migration project with 100% accuracy.
- Create and review technical documentation to ensure the accurate development of reporting solutions.
- Collaborating with CoE and core IT teams to develop Proof of Concepts, testing and deployment.
- Developed applications using Power Platform and guided the citizen developers and business teams.
- One of the developed solutions got recognised in ISM CPO Award 22.

Tableau Developer, Chennai, India

Jan. 2020 - June 2021

- Created dashboards using various data sources including Relational databases(Oracle, Teradata, MS SQL, SnowFlake) and Flat file databases(Excel, CSV).
- Developed Data visualizations using Tableau to improve decision-making and drive internal process improvement.
- Provide Insights for decision-making by analyzing the data in emergencies.
- Assisted with new hire orientation and employee training as a part of the citizen development program.
- Consulted with users and other departments on project status, proposals and technical issues.

Senior Analyst, Chennai, India

May 2019 - Dec. 2019

- Worked as Automation SPOC for facilitating automation process across 3 regions in IDM.
- Led more than 30+ automation and process standardization which helps in processing time reduction and increased productivity.
- Implemented an automated solution for LT and MOQ process using VBA and achieved 1.5 FTE savings.
- Handled the Inventory activities by providing the insights of analysis as reports to the site persons as per the data received.
- Completed 10 SGAs to promote lean culture in the team with an annual savings of \$9k and 1 FTE.

FORBES MARSHALL, Trainee Engineer, Pune, India

May 2018 - Aug. 2018

- Assembly & Testing of products including Flow Meters, Valves, SWAS, PLC/DCS and Vibration Monitoring Systems.
- Presented an idea in Boiler Manufacturing to the CEO and Engineering Head which will help in improving the efficiency and productivity of the process by 50%.

SKILLS

 $\textbf{PROGRAMMING LANGUAGES:} \ \mathsf{C, VBA, SQL, Python, HTML}$

LIBRARIES/FRAMEWORKS: Numpy, Pandas, Matplotlib

TOOLS / PLATFORMS: Tableau Desktop, Tableau Prep, Tableau Server, ThoughtSpot, Alteryx, MS Office, SharePoint,

Power Platform, Power BI

DATABASES: Oracle, MSSQL, Teradata, Snowflake

CERTIFICATIONS & BADGES

Alteryx Foundation Certified	Aug. 2022
SnowFlake Essentials	Sept. 2021
Supply Chain Analytics Specialization	Dec. 2020
Supply Chain Management Specialization	Dec. 2020
Tableau Desktop Specialist	Oct. 2020
Tableau Skill Badges	June 2020
Six Sigma Yellow Belt	Apr. 2020

AWARDS

Champion Award, Flex

Dec. 2021

Awarded for completing the various levels in the Power Platform Hackathon.

Employee of the Month, *Flex*

Oct. 2021

Awarded for successfully migrating all the solutions in tableau to snowflake related to GPSC with zero functional and data issues by collaborating with business and technical teams effectively and timely manner.

Hall of Fame, Flex Sept. 2021

Featured in Hall of Fame in All-hands call for significant contributions in TD2SF project as a lead developer for GPSC dashboards. Also, timely completion of all required training in Snowflake to play a crucial role in the migration project.

L&D Start Learner Award, Flex

Aug. 2020

Awarded for applying the learnings in the workplace effectively and making the work more smarter to achieve higher productivity.

Pat on the Back, Flex July 2020

Awarded for the significant contribution in dashboard development and process automation.

LANGUAGES KNOWN

English

Hindi

Malayalam

Tamil

Telugu