

Sheik Abdulla Mohammad

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Professional Summary

Business Analyst with 4 years of experience driving project outcomes, proficient in gathering requirements, and facilitating agile project management to Bridge the gap between stakeholders and technical teams, ensuring clear communication and project alignment. Expertise in Agile methodologies, Functional Requirement Documents, and Business Requirement Documents in facilitating agile processes, documenting requirements, and providing seamless collaboration between stakeholders and development teams. Proficient in Tableau, Power BI, Cost/Benefit Analysis, Ad-hoc Analysis, and Root Cause Analysis data visualization tools and analytical techniques to drive insights, optimize decision-making, and improve business performance.

Skills

Programming Languages & Query Languages: Python (Pandas, Matplotlib, Seaborn), R Programming, SQL, VBA

Methodologies: SDLC, Agile, Scrum-Ban, KanBan

Documentation: FRD, BRD, SRS, RTM

Statistical & Predictive Analysis: A/B Testing, Hypothesis Testing, Time Series Forecasting, Data Cleaning & Preprocessing

Project & Collaboration Tools: MS Project, MS SharePoint, JIRA, Confluence, Asana, Lucidcharts, Salesforce, Balsamiq, MS Visio, UAT

Visualization & Reporting Tools: Tableau, Power BI, Power Query, QlikView, Qlik Sense, MS Office (Excel, PowerPoint, Word, Outlook)

Analysis and Design Skills: Cost/benefit analysis, Ad-hoc Analysis, GAP analysis, SWOT analysis, Budget Analysis, Root Cause Analysis, Mockups, Wireframes, BPMN, Process flow, Use Case, Activity, Sequence diagrams

Cloud & Database: AWS, Azure, MySQL, SQL Server, PostgreSQL, Snowflake

Core Skills: Data Analysis, Business Analysis, Requirements Gathering, Stakeholder Management, Process Improvement, Data Visualization, Reporting & Dashboards, Data Modelling, Cross-functional Collaboration, KPI Development, Product Management

Education

Master's in Business Analytics (MSBA)

Dec 2024

Trine University, Indiana, USA

Work Experience

Hartford Financial Services Group, USA

Jan 2025 – Present

Business Analyst

- Conducted A/B testing, hypothesis testing, and time series forecasting to assess the financial impact of policy changes, resulting in data-driven recommendations with an accuracy improvement of 18%.
- Collaborated with cross-functional teams (Product Owners, QA, Developers) to gather, document, and prioritize over 350 business and functional requirements via JIRA and Salesforce, ensuring 100% traceability.
- Leveraged SQL and Python (Pandas, Seaborn) to extract and analyze data from Snowflake and SQL Server, reducing ad-hoc reporting turnaround time by 30%.
- Created interactive Tableau dashboards and storyboards, integrating data from SQL, Excel, and APIs to visualize KPIs and business trends; empowered senior management with real-time insights, leading to a 25% increase in data-driven decisions across departments.
- Gathered and analyzed data from AWS services to identify key performance indicators and identify areas for business improvement, leading to a 40% increase in data-driven decision-making and improvement in the quality of business decisions.
- Spearheaded the analysis and documentation of various financial products, enhancing underwriting efficiency by 23% through automation-ready business requirement documents (BRDs) and functional specifications.

7Fincorp Group, India

Jul 2019 - Nov 2022

Business Analyst

- Improved requirements gathering sessions with stakeholders, documented functional requirements, and user stories using tools like Jira, ensuring alignment with business goals and Agile methodologies.
- Gathered project requirements from stakeholders' one-on-one interviews and conducted Joint Application Development (JAD) Sessions with stakeholder panels, enhancing collaboration and ensuring understanding of stakeholder needs.
- Implemented KPI dashboards in Power BI to track financial performance and operational risk, empowering leadership with real-time insights and resulting in a 15% improvement in decision-making turnaround.
- Employed and maintained strong relationships with key stakeholders, ensuring clear and consistent communication throughout the project lifecycle, resulting in a 25% reduction in project delays due to communication breakdowns and increased stakeholder satisfaction.
- Streamlined cross-functional collaboration using tools like Slack, Microsoft Teams, and Zoom, enhancing stakeholder engagement, accelerating feedback loops, and reducing overall project turnaround time by 35%.
- Deployed end-to-end Power BI dashboards by integrating data from SQL Server, Excel, and cloud sources (Azure, SharePoint), reducing manual reporting efforts by 65%. Collaborated with business stakeholders to define KPIs, enabling real-time performance tracking and driving a 30% improvement in operational decision-making.
- Conducted thorough needs assessments and gap analyses, aligning business needs with strategic objectives, resulting in the successful implementation of initiatives with a projected ROI of 30%, driving significant business growth and enhancing the competitive advantage.

Licenses & Certifications

Agile project management (Google) | Data analysis with R (IBM) | Data structures and management with MySQL (Meta) | Python for data science, AI, and development (IBM)