

Abu Bakkar Siddiq

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EDUCATION

The University of Texas at Dallas, Richardson, Texas December 2026
Dual Degree- Master of Science, Business Analytics & AI, Accounting Analytics

National University of Bangladesh, Dhaka, Bangladesh September 2016
Master of Business Studies, Accounting

National University of Bangladesh, Dhaka, Bangladesh September 2015
Bachelor of Business Studies, Accounting

SKILLS

Professional Skills: Business Data Analytics and Visualization, Financial Accounting and Reporting, Cost Controlling and Estimated Cost Analysis, Budgetary Control, Business Operation, Profitability Analysis, Internal Audit, Taxation

Certifications: Analyzing Business Data in SQL, Joining Data in SQL, Exploratory Data Analysis in SQL, Data-Driven Decision Making in SQL, Introduction to R, Intermediate in R, Introduction to Python, Intermediate in Python [DataCamp]

Software & Tools: SAP S4 HANA, Oracle ERP, Tally, QuickBooks, Tableau, Power BI, Power Query, MS Excel, PowerPoint

Programming Language: Python, R, SQL

PROFESSIONAL EXPERIENCE

Square Fashions Limited, Dhaka, Bangladesh January 2022 – January 2025
Senior Executive in Accounts, Finance, and MIS

- Operated SAP-ERP (S4 Hana) for financial transactions and reporting, which reduced reporting time by 20%
- Prepared sales vs. target reports, enabling decision-making and improving sales forecast accuracy by 18%
- Estimated job analysis by utilizing SAP, Excel, and Power BI for RMG work orders that increase CM by 12%
- Designed strategic recommendations for financial investments that improved company profitability by 10%
- Executive training arranged with project frameworks and strategic operations, which increased efficiency by 20%

Al-Madina Pharmaceuticals Limited, Dhaka, Bangladesh November 2018 – December 2021
Senior Executive Accounts & Finance

- Developed Accounts Receivable aging reports and strategic cash flow, which increased collection efficiency by 20%
- Analyzed operational overheads, leading to a 10% reduction in costs through strategic expense management
- Conducted bank reconciliation and analyzed transactions, ensuring 100% accuracy in financial records
- Handled VAT, sales tax, and AIT deductions, supporting corporate income tax compliance activities.
- Enforced physical inventory audits, ensuring alignment with software data, which minimized inventory discrepancy by 25%

Novo Healthcare & Pharma Limited, Dhaka, Bangladesh January 2016 – October 2018
Executive Accounts & Audit

- Conducted depot audits to ensure compliance with financial operational standards, reducing discrepancies by 15%
- Performed overhead analysis, identifying cost-saving opportunities and increasing operational efficiency by 12%
- Reviewed and controlled the Chart of Accounts and Asset code, which reduced system data redundancy by 10%
- Developed integrated sales and collection reports in depot accounting and improved the receivables Aging System

ACADEMIC PROJECT EXPERIENCE

Project Name: Predicting Credit Card Fraud | **Course:** Business Analytics with R | **Duration:** January'25 – May'25

- **Analytical Steps:** Business Understanding, Data Understanding, Preparation, Modeling, Evaluation, Discussion
- **Model Evaluation Techniques**—Logistic Regression, CART, and k-NN
- **Findings:** low-dollar transactions occurring late night/early morning, online/point-of-sale retail categories

ADDITIONAL INFORMATION

Eligibility: VISA, Eligible to work in the US for internships and full-time for up to (STEM Major) 36 months.