

BITHI NATH

ASPIRING DATA ANALYST | EX-FINANCE PROFESSIONAL

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Portfolio: <https://bithinath.github.io/my-portfolio/> | GitHub: github.com/bithinath

PROFESSIONAL SUMMARY

Finance and Accounts professional with 2+ years of experience in treasury operations, internal audit, and SAP ERP — now transitioning into data analytics. Proven ability to deliver CFO-level financial reports, automate data workflows, and build interactive dashboards using Python, SQL, Power BI, and Tableau. Uniquely positioned to bridge financial domain knowledge with data-driven decision-making in cross-functional environments.

TECHNICAL SKILLS

Data & Analytics: Python (Pandas, NumPy, Selenium), SQL (PostgreSQL), Jupyter Notebook

Visualization: Tableau, Power BI, Excel (Advanced)

Finance & ERP: SAP ERP (FICO), MIS Reporting, Variance Analysis, Revenue Reconciliation

Other: HTML & CSS, GitHub, VS Code, Notion, Microsoft Office Suite

INDUSTRY EXPERIENCE

Senior Officer — Finance & Accounts

Apr 2024 – Jun 2025

Energypac Electronics Limited | Dhaka, Bangladesh

Banking & Treasury

- Prepared cash flow statements to monitor liquidity and optimize fund allocation.
- Performed bank reconciliations between **SAP** and bank statements for transactional accuracy.
- Assisted CFO with key financial reports for board meetings — **AR aging, inventory aging, and budget vs. actuals.**
- Prepared **weekly sales vs. collection** and collection expense reports directly for CFO review.

Costing & Inventory

- Determined MRP and DP pricing through **margin analysis** and **market trend evaluation.**
- Assessed stock levels and determined **clearance pricing** based on market price benchmarks.

Officer — Internal Audit & Compliance

May 2023 – Mar 2024

Energypac Electronics Limited | Dhaka, Bangladesh

- Audited PR, PO, CS, VAT challans, and GRNs — **reducing errors by 80%.**
- Audited OT, TA, DA, and incentive policies — resulting in **20% cost savings.**
- Introduced training initiatives that enhanced accounting accuracy by **85%.**
- Supported payroll audits, credit recovery, and inventory audits at factory and central store.

DATA PROJECTS

E-Grocery Insights BD

python · Selenium · Pandas · Tableau · GitHub

- Scraped live product and pricing data from online grocery platforms using **Selenium.**
- Cleaned and transformed data with **Pandas/NumPy** in Jupyter Notebook.
- Built interactive **Tableau** dashboard visualizing pricing trends, brand dominance, and market insights.

RetailNexus

Pandas · PostgreSQL · Power BI · GitHub

- Built an end-to-end BI pipeline from raw data cleaning with Pandas to structured storage in **PostgreSQL.**
- Developed an interactive multi-page **Power BI** dashboard to visualize retail sales performance.

FinSight Banking Analytics

Pandas · PostgreSQL · Power BI · GitHub

- Cleaned banking data with **Pandas**, wrote 13 analytical queries in **PostgreSQL.**
- Built an interactive **Power BI** dashboard with **DAX measures** — using **GitHub Copilot** and **Claude AI** across the pipeline.

EDUCATION

Noakhali Science & Technology University | Noakhali, Bangladesh

MSS in Economics | Mar 2020 – April 2022

CGPA: 3.14/4.00

Noakhali Science & Technology University | Noakhali, Bangladesh

BSS in Economics | Jan 2016 – Feb 2020

CGPA: 3.02/4.00

Bhabanigonj College | Lakshmipur, Bangladesh

HSC in Business Studies | 2014

GPA: 5.00/5.00

Bhabani Ganj Bohu Mukhi High School | Lakshmipur, Bangladesh

SSC in Business Studies | 2012

GPA: 4.75/5.00

CERTIFICATIONS & TRAINING

- **Data Science Course** — MasterCourse Bangladesh (Jan 2026 – Ongoing)
- **SQL Exercise Completion** — W3Schools | HackerRank SQL — **5-Star Rating**
- **Effective Communication & Impactful Presentation** — EELL (Nov 2023)
- **Transforming Teams & Conflict Management** — BYLCx (2023)

LANGUAGES

Bengali (Native) **English** (Professional Working Proficiency)