Bhargav H. Dharap

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Summary

Detail-oriented finance and operations enthusiast with experience in risk assessment, banking operations, financial modeling, and data analysis. Adept at fraud detection, compliance, and process optimization, with strong proficiency in MS Excel, SQL, Power BI, Tableau, and Python. Highly analytical with a track record of leveraging data-driven insights to enhance operational efficiency and minimize financial risk. Passionate about financial security, compliance, and customer experience optimization.

Education

Sardar Patel Institute of Technology, Mumbai

S.P. Jain Institute of Management and Research

2026

Bachelor of Technology in Electronics and Telecommunications

Work Experience

Research Intern

January 2025 - Present

- Conducted **risk and compliance analysis** on gig workers' financial stability, analyzing **labor conditions**, **payment structures**, **and governance**.
- Utilized statistical analysis techniques (Cronbach's alpha, correlation, regression modeling) to extract actionable insights.
- Managed data using Excel, Python, and Qualtrics to identify financial behavior patterns and risk factors.

Business Manager Intern

August 2023 – November 2023

Scrapitt

- Developed **fraud prevention measures** and risk assessment strategies to identify suspicious vendor activities.
- Improved customer transaction monitoring processes, ensuring regulatory compliance and reducing operational inefficiencies.
- Conducted market analysis to detect trends affecting financial operations and digital transactions.

Business Development Intern

February 2023 - April 2023

Peershala

- Assisted in **financial compliance reviews** and monitored **transaction data** to mitigate potential risks.
- Developed **risk-based decision-making frameworks** for evaluating partner financial stability.
- Conducted detailed **financial reports and operational audits** to identify discrepancies.

Certifications

- Corporate Finance Institute (CFI) Risk Management and Financial Compliance
- Ernst and Young (EY) PL-300 Microsoft Power BI Data Analyst
- Udemy Fraud Prevention and Risk Management in Banking
- Goethe Institute Deutsche A1 (German Language)

Skills

Technical Skills: Financial Risk Analysis, Compliance Monitoring, Fraud Detection, SQL, Power BI, Tableau, MS

Excel (VBA), Python

Soft Skills: Problem-solving, Attention to Detail, Communication, Teamwork, Process Improvement

Projects

Fraud Detection Model - Financial Institutions

- Designed and implemented a predictive fraud detection model using Python and SQL, reducing false positives by 15%.
- Analyzed bank transaction data to identify patterns of suspicious activity and potential fraud risks.

Banking Risk Assessment - Compliance and Security

- Developed a **risk assessment framework** to evaluate compliance risks in digital banking operations.
- Conducted **detailed audits on financial transactions** to detect inconsistencies and fraudulent behavior.

Extracurriculars

Treasurer August 2024 – Present

Enactus Club, S.P.I.T.

Head of Finance August 2024 – Present

Astrophysics Club, S.P.I.T.

Board of Director, Marketing

August 2023 – August 2024

 $Rotaract\ Club,\ S.P.I.\ T.$