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 Bachelor of Technology in Electronics and Telecommunications	2022 - Present
Arya Gurukul Junior College, Airoli 12th, High School (Science)	2020 - 2022
NES National Public School, Mumbai 10th, Mid School (Science)	2007 - 2019

Work Experience

Research Intern S.P. Jain Institute of Management and Research 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

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

Peershala

- Spearheaded community-building initiatives across 15+ schools in Mumbai, promoting skill-based education programs.
- Developed **client-based decision-making frameworks** to evaluate customer stability.
- Conducted detailed **financial and operational reports** to identify sales.

February 2023 – April 2023

August 2023 – November 2023

Certifications

- Corporate Finance Institute (CFI) Risk Management and Financial Compliance
- Ernst and Young (EY) PL-300 Microsoft Power BI Data Analyst
- \mathbf{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 Enactus Club, S.P.I.T.

Head of Finance Astrophysics Club, S.P.I.T.

Board of Director, Marketing Rotaract Club, S.P.I.T. August 2024 – Present

August 2024 – Present

August 2023 – August 2024