

VIMAL JEROME PATRICK ROSARIO

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CISA-certified IT Auditor with experience executing SOX 404, SOC 1/2, and ITGC audits across applications and infrastructure. Strengthens control environments through risk-based testing, ISO 27001-aligned governance, and IAM/JML control reviews, delivering clear, board-ready reporting and faster remediation. Skilled in TPRM and ESG-aware risk assessment, with a track record of automating assurance using SAP, Power BI, and to improve data quality and compliance efficiency. Collaborative to leadership, translating complex control issues into actionable, business-first solutions.

EXPERIENCE

Supervisor | Chartwells Higher Education UTA | Arlington, USA

Aug 2023 - May 2025

- Optimized inventory management for 2,000+ SKUs through data analysis, forecasting, and cycle counts, achieving 98% accuracy, a 12% reduction in stock outs, and improved customer satisfaction.
- Identified slow-moving items and streamlined processes with cross-functional teams, cutting excess inventory costs by 15% and order times by 20%.

Process Associate (IT Auditor) | Capgemini | Chennai, India

Sep 2021 - July 2023

- Governance & Risk Framework Design: Developed governance, risk, and compliance (GRC) frameworks, aligning with SOX 404, SOC1/2, and ISO27001, ensuring regulatory compliance.
- Enterprise Risk Management (ERM) & Control Testing: Conducted 50+ ITGC (Access, Change, Data, Operations) and ITAC (P2P, R2R, O2C), mitigating 15% of critical risk in application and infrastructure systems.
- Risk Based Audit: Led risk-based audit planning, testing key IT controls and reporting findings to senior management, improving remediation response time.
- Board-Level Advisory & Governance Assessments: Provided board-level governance advice and identified control gaps in financial risk control models and strengthening governance structure.
- Process Optimization & Compliance Tracking: Improved response planning, policy implementation, and risk assessment procedures, leading to a 90% increase in compliance efficiency.
- ESG-ERM Integration & Risk Impact Analysis: Evaluated third-party risk, integrating environmental, social, and governance (ESG) risk assessments into compliance reports.
- Technology-Driven Risk Mitigation: Leveraged SAP, Power BI, and SQL to automate risk assessments, increasing data accuracy by 97%.
- Stakeholder & Client Risk Communication: Facilitated cross-functional collaborations, enhancing risk transparency, cybersecurity governance and client trust.

IAM Associate (Junior IT Auditor) | Nelsonin Research | Chennai, India

Apr 2021 - Sep 2021

- Executed user provisioning/de-provisioning access control testing across systems (Active Directory, SAP) to ensure SOX, SOC, and ITGC compliance, achieving accurate role-based access for new hires and timely account removal for leavers.
- Assessed and documented JML (Joiners-Movers-Leavers) controls, reconciled HR and system access records with cross-functional teams, and recommended remediation actions to strengthen compliance and security.

SKILLS & COMPETENCIES

- **Governance, Risk & Compliance (GRC):** Enterprise Risk Management (ERM), SOX 404, SOC1/2, ITGC Testing, ESG-ERM Integration, Third Party Risk Management (TPRM), Risk & Compliance Management tools.
- **Risk Frameworks & Compliance Models:** Organizational Control Model Design, Risk Identification, Response Planning, Governance, Regulatory Audit, Application & Infrastructure Audit.
- **Technology & Data Analytics:** SAP, SQL, Power BI, Excel (Vlook-up, Pivot Table, Macros), Python, DBMS, Data mining, Cloud Platforms.
- **Stakeholder Engagement & Advisory:** Board-Level Governance, Risk Strategy, Communicating with Impact, Internal Control Environment Assessment.

EDUCATION

Master of Science (MS) in Information Systems

Aug 2023 - May 2025

University of Texas at Arlington, TX, USA

Bachelor of Engineering (BE) in Electronics and Communication

Aug 2017 - May 2021

Anna University, Chennai, India

CERTIFICATIONS

- **Certified Information Systems Auditor (CISA®)** **ISACA - 2025**
- **ISO 27001:2022 Information Security Lead Auditor** **DNV - 2023**
- **Information System Auditing, Control & Assurance** **Coursera - 2021**
- **Diploma in Computer Application** **LIBA - 2017**