Manoj Kumar

Pune, Maharashtra, 411057 | +91-8529161062
manojrokana2002@gmail.com | linkedin.com/in/manoj-rokana-420094202

Educational Qualification

Bachelor of Technology (Computer Science)	Vellore Institute of Technology, Vellore, Tamil Nadu	87.90 %	2024
Class XII	Rajat Vidya Peeth Sr. Sec. School, Sikar, Rajasthan (RBSE)	84.00 %	2019
Class X	Adarsh Vidhya Niketan Sr. Sec. School, Sri Ganganagar, Rajasthan (RBSE)	91.67 %	2017

Summer Internship   02 Months

RANCIKE LEARNING (OPC)   **Jul'21 – Aug'21**

Content Creation Intern	● Developed and solved complex mathematical and physics problems, translating technical concepts into concise, understandable formats. ● Enhanced analytical thinking and problem-solving ability through content accuracy and quality checks.

Professional Experience

TresVista Analytics LLP, Pune   **Oct'24 – Present**

Research & Investment Analyst	● Performed financial and KPI analysis, along with secondary research and data analysis, to support performance tracking, investment-related insights, and understanding of company and industry trends. ● Supported investment and research engagements by preparing structured analyses, Excel-based models, and client-ready PowerPoint presentations to clearly communicate findings for decision-making discussions. ● Collaborated with team members across multiple projects to ensure timely and accurate delivery of workstreams, while assisting with monthly collection and engagement tracking to maintain process accuracy and compliance. ● Assisted the team in monitoring markets and supporting outreach efforts to identify and evaluate new deal opportunities.

Projects Undertaken

Decentralized Application, Vellore Institute of Technology	**NFT Marketplace Platform** ● Developed an NFT marketplace using React, Solidity, and Blockchain technologies. ● Focused on secure transactions, user-centric interface design, and efficient digital asset exchange mechanisms.	Jan'23 - Apr'23
Lean Start-up Management, Vellore Institute of Technology	**Tap To Pay – RFID Based Payment System** ● Designed and implemented a cashless payment solution using RFID, NodeMCU, and Arduino for campus use. ● Integrated hardware and software components to create a seamless and efficient transaction system.	Aug'23 - Nov'23
Capstone Project, Vellore Institute of Technology	**Detecting Taxpayers with High Risk of Evasion Using Data Mining Techniques** ● Implemented and compared models such as logistic regression, decision trees, SVM, naïve Bayes, and clustering to evaluate taxpayer risk based on transaction behavior, compliance history, and financial indicators. ● Analyzed large-scale tax and financial datasets to identify potential high-risk taxpayers, applying data mining and machine learning techniques to uncover hidden patterns indicative of tax evasion.	Jan'24 - May'24

Positions of Responsibility

AIESEC, VIT Vellore	**Member** ● Actively participated in a global youth-led organization focused on leadership development and cross-cultural collaboration. ● Worked with diverse teams, strengthening communication, teamwork, and empathy.	Jan'23 - May'23

Certifications & Achievements

Certifications	● Microsoft MSF-900: Security, Compliance, and Identity Fundamentals	2023
Academic	● Successfully completed data analytics–based final year project focused on identifying high-risk taxpayer behavior using data mining techniques.	2024
Extra-Curricular	● Served as an active member of the Hindi Literary Association, contributing to literary and cultural initiatives.	2021

Other Information

Skills	KPI Analysis | Investment Research | Market & Industry Research | Advanced Excel | PowerPoint | SQL | Python | Client-Ready Deliverables (Excel & PowerPoint)
Interests	Finance & Investments | Business Analysis | Technology | Long-distance Travel
Languages	English | Hindi