

Valaroutu SNEHA



PROFILE SUMMARY

A highly skilled and detail-oriented professional with experience in the field of Anti-Money Laundering (AML) and Know Your Customer (KYC) compliance. Proven track record in executing comprehensive customer due diligence (CDD), transaction monitoring, and risk assessments, ensuring adherence to regulatory requirements and organizational policies. Adept at identifying suspicious activities, escalating potential risks, and maintaining up-to-date knowledge of regulatory changes. Excellent communication skills, with experience liaising with both internal teams and external stakeholders to ensure compliance with AML-KYC guidelines.

CONTACT DETAILS

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✉ Srikakulam, India

LANGUAGES

English, Hindi, Telugu

SKILLS

- AML, KYC, Transaction Monitoring, Screening, Sanctions
- Python, SQL, Machine Learning, Deep Learning, ETL
- Microsoft Excel, MS Word, MS PowerPoint
- Communication and team collaboration

EXPERIENCE

RESEARCH ANALYST INTERN at *Invergence Analytics (Hyderabad)*
Aug 2023 – Apr 2024

- ◇ Understanding of transaction monitoring systems and the role of model validation in detecting suspicious activities and financial crime.
- ◇ Knowledge of AML/KYC regulations, particularly as they relate to model governance and validation processes.
- ◇ Experience working with statistical models and data analytics to assess the accuracy and performance of transaction monitoring alerts and thresholds.
- ◇ Ability to analyze large datasets to ensure that transaction monitoring models are functioning correctly and within compliance parameters.
- ◇ Collaborated with senior analysts to assess model behavior and provided recommendations for improvements and optimization.
- ◇ Supported audit and regulatory reporting by preparing necessary documentation related to model validation processes.

MACHINE LEARNING INTERN at *Zipgigz (Mumbai)*
Mar 2021 – Jun 2021

- ◇ Participated in ongoing model performance monitoring, providing insights for future model updates and revisions.
- ◇ Experience in data analysis and statistical tools (e.g., SQL, Python, Excel) to assess model performance.
- ◇ Strong understanding of financial crime typologies and the role of transaction monitoring in detecting suspicious activity.

DATA SCIENCE INTERN at *Iha Consulting Services (Hyderabad)*
Jun 2020 – Dec 2020

- ◇ Collected, cleaned, and processed large datasets from multiple sources to ensure data accuracy and integrity.
- ◇ Conducted exploratory data analysis to identify patterns, trends, and insights using statistical methods and data visualization techniques to support business decisions.
- ◇ Conducted data quality assessments and implemented data governance policies to ensure data accuracy, consistency, and compliance.
- ◇ Recommended last FM recommendations based on the artist name to the next artist name. Used content- based recommendations. Performed multiple tasks using recommendation engines like Python and Machine Learning.

EDUCATION

B.TECH from *Pydah College of Engineering and Technology.*
2011–2015

CERTIFICATIONS

- ◇ DATA SCIENCE WITH PYTHON
Jigsaw Academy