Harshada More

SR. SOFTWARE ENGINEER

Profile

Software Engineer for Pelican's Financial Crime Compliance Product suite (Sanctions Screening, TBML Solutions). Responsible for Requirement gathering, development, Unit testing and end to end flow of Project.

Have 6+ years of experience in BFSI – Financial Crime Compliance Software Products / Projects. Have 2+ years of experience in TBML

Employment History (2016 – Present)

Sr. Software Engineer, Pelican Software solutions, Mumbai

Self-Learning - AI/NLP

- Based on the analysis of the contextual parameter's identified the false hits in the transactions.
- Created rules based on the conceptual parameters of the hit entity. Analyze this diverse data from various data source across multiple Back office system and prepare data for Knowledge Base.

Sanctions and Transaction Monitoring Solutions

- Created conditional rules for scanning sanctions entities across various data provided by different data providers in world like OFAC, EU, DownJones
- Analysis of transactions messages provided by different banks and screen them against blacklist data provided by different data providers
- Get the minimum False positive rates for these processed transactions.

Trade Based Money Laundering (TBML)

- Worked on an optical character recognition system that achieved a 70 - 80% accuracy in detecting objects in images
- Debugged Bugs, identified root causes, and proposed solutions to software issues
- Hands on Doccano software to train customer swift messages and get the data for model training
- Red Flags check application as per bank requirement

Education

B.E, Shree L. R. Tiwari College of Engineering, Mumbai

2012 — 2016

Achievements, Mumbai

2016 — 2023

- Awarded for Best employee of the year
- Awarded for best project of the year

Details

Prabhadevi, Mumbai, India
17th Jan 1995
8898348675
aadkeharshada17.ha@gmail.com

Skills

C, PowerBI
GitHub

SQL

Microsoft Office

Innovative Thinking

Good team player

Monitoring and troubleshoot issues

Good knowledge of Trade based Money Laundering

Hobbies

Dancing, Trekking, Outing and Drawing