N E H A M O R E

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SKILLS

Analytics Platforms/Tools:

- R studio
- Anaconda IDE (Jupyter notebook, Spyder)
- AWS
- MS SQL Server Management Studio (2012)
- SAS University Edition
- MS Excel.

Programming Languages

- R Programming
- Python
- SQL
- SAS

BI Tools

- Tableau Professional Desktop (2020.2)
- Tableau Prep (2019) & Server
- SAP BO

Control Systems and Documentation:

• JIRA, Confluence & SharePoint

CERTIFICATIONS

- IBM Cognitive Al Python Certified: Python for Data Science (Oct 2019)
- Certified Business Analytics Professional in R and SAS - Edvancer Eduventures (Oct 2017)
- Lean Six Sigma Green Belt -AIQM (Secured 1st Rank – O Grade – 80 %) Jan 2015

EDUCATION

- MMS-MBA 2014-2016
- B.E. Comp Science 2009-2013
- H.S.C.

2009

• S.S.C

2007

WORK EXPERIENCE

BARCLAYS

Research Ops Metrics Department- Business Analyst & BI Developer

Feb 2020 - Sep 2021, Mumbai

• (Predictive Analytics) Recommender systems for Marketing Campaign: Business goal of efficiently targeting new customers and attracting/Increasing clients interest/Consumption in Research Publications/Events (Products) by developing Content Based & Collaborative filtering Recommender System algorithm.

Success parameter - Customer centric Intelligent Marketing Email Targeting and established 45% increase in customer hits.

• Optimization and Automation: Excel-Python Reporting: Designing, Development and Deployment of End-to-end Report Automation using Python libraries like Pandas, NumPy, openpyxl, xlrd, xlsxwriter on AWS platform.

Success parameter - Received Recognition for decreasing reporting TAT to 80% and enabling real time reporting without human intervention.

• Six Sigma Quality Management (Data Quality Control Dashboard): Building Real-time monitoring of Credit Trade and Readership Data quality/trend analysis dashboard using six sigma methodology of Control charts.

Success parameter - Mitigated Real Time Data leakages, Data Loading Errors and other Data Discrepancies were Highlighted on daily Basis.

EDELWEISS TOKIO LIFE INSURANCE COMPANY

Risk Analytics Department - BI Analyst

Apr 2018 - Jan 2020, Mumbai

- Client Agent contact, bank account and email de-duplication: (Automated periodic risk/fraud detection model) Matched client and agent's personal details highlighting not only potential fraud but also inefficiencies/errors within business transactions and internal process systems.
- Agent's login Risk Analysis: (Automated model generated to screen agents for potential fraudsters) Highlighted anomalies wherein agent's login and perform activities from multiple distant locations on a single day.
- POSP candidates fraud Detection Model: (IRDAI Regulatory breach analysis) Identified candidates breaching IRDAI norms of selling policies other than the once allowed before passing the examination. (Success-100% Fraudsters Detected monthly)
- Surrender Churn Analysis Dashboard: Identified risky agents and customers churn behavior patterns breaching twisting norms and causing financial loss to business.

DATAMATICS - HDFC BANK (CLIENT)

Marketing Analytics - Data Analyst

Jan 2018 - Mar 2018, Mumbai

• Target HNW Potential Clients: Performed Segmentation, data wrangling & text Mining to satisfy the objective of having a customized customer-centric approach to target potential HNW customers for Direct Marketing Campaign using SAS and Python. (Success – 27% Sales Conversion)

MOTILAL OSWAL FINANCIAL SERVICES LTD-(AHFCL) Mgmt. Trainee

May 2016 – Aug 2016, Mumbai

- Assisted in handling receivables management, collection process, overdue management and brought about Creative changes enabling optimization of resources.
- Six Sigma Methodologies: (DMAIC & RCA) Appreciated for streamlining the business processes, quality management and reducing redundancy from the system.
- Innovation: Implemented Automation (Emails, SMS and Macros) thereby making the business process Efficient and Reliable and reducing TAT from 5 hours to 5 mins.