Job Notification Form, IIT Delhi

Company Overview

Name: Axis Bank

Website: www.axisbank.com

Company Type: Other (Banking, financial services an)

Description: Axis Bank is the third largest private sector bank in India. It is one of the first new generations banks to begun operations in 1994.The bank offers the entire spectrum of financial services to customer segments. You will always find us 'Dil Se Open' for your dreams, hopes, minds and every possible window of opportunity.

Job Details

Designation: Audit - Data Science Analyst

Type: Other (Audit - Data Science)

Place of Posting: Mumbai

Job Details: Internal Audit & Investigation: Analyst - Offsite (Data Science)
About Internal Audit
Internal Audit function of the Bank operates independently under the supervision of the Audit Committee of the Board and is responsible for providing an independent view to the Board of Directors and Senior Management on the quality and efficacy of the internal controls, risk management systems, governance systems and processes in place on an on-going basis. This is provided to primarily ensure that the business and support functions are in compliance with both internal and regulatory guidelines.
Investigation function of the Bank is responsible to investigate complaints, disputes and frauds reported to the Bank and identify risk within the systems and processes.
About the Role
The Offsite Audit Team tries to identify risk in Business processes and proposes control in order to mitigate that Risk and also strategies by leveraging Analytical Inputs. Candidate should possess instrumental Knowledge in designing, creating and deploying large scale data science applications. Should possess Experience spanning across all phases of Software Development Life Cycle. Should possess the knowledge of fraud analytics.
Key Responsibilities

• Identify risk in current business process and propose control to mitigate that risk
• Develop analytics strategy, conduct process analysis
• Creating insights by performing root cause analysis using statistical model/technique
• Develop fraud analytics algorithm and implement to avert fraud risk.
• Create and analyze different reports/analysis for better risk assessments
• Pro-actively working with audit verticals and investigation team to support them through analytics

Desired

• Experience with supervised learning methods such as generalized linear models, decision trees, ensemble models, support vector machines (SVM), probabilistic models, deep learning & K-means clustering
• Working experience with NLP based models,Sentiment Analysis Anomaly detection and Network Detection models

Role Proficiencies :

For successful execution of the job, a candidate should possess the following :

• Should have knowledge of Python, SQL, Informatica, R, SAS, Big Data, MS Share Point, MS Power Automate, MS Power BI and Tableaue
• Knowledge of application development language like Java or Dot Netwould be added advantage

• Strong data handling, interpretive and problem solving skills with the ability to process large volume of transaction level data and efficiently derive actionable results.

• Ability to manage projects while working with both internal and external partners

• Should have a high degree of motivation with a continuous thirst for learning

• Good communication (both verbal & written) and inter-personal skills

• Strong Excel and database manipulation skills, financial and statistical analysis skills)

• Ability to work effectively across functions and demonstrated ability to coach and mentor other

• Ability to prioritize and make decisions in a fast-paced environment

• Ability to work as a part of team and contribute towards team goals

• Ability to manage multiple tasks/projects and deadlines simultaneously

• Ability to conceptualize and implement competent marketing strategies with a view to penetrate new accounts)

About Axis :

Incorporated in 1994, Axis Bank is one of India's most trusted banks & the third largest in the private sector. At Axis Bank, customer centricity has always been the foundation of our business. Our efforts to address the requirements of a diverse customer cross-section are powered by robust infrastructure, advanced technology, a comprehensive monitoring & control framework & a large talent pool. The Bank has a young & engaged workforce of over 70,000 employees, with an average age of 30 years. We are an equal opportunity employer & believe in empowering our employees by offering rich roles, learning opportunities & flexibility to chart their career, their way.

Joining By: 1 July 2022

Salary Details

CTC: 1,400,000 INR Per Annum

Gross:	1,400,000 INR Per Annum
CTC Breakup:	Variables and loan benefits

Selection Process

Resume Shortlist:	Yes
Written Test:	No
Online Test:	Yes
Group Discussion:	No
Medical Test:	No
Personal Interview:	Yes
No. of Rounds:	2
No. of Offers:	3
Minimum CGPA:	50

Eligibility

Recruiting PHDs:	No
Eligible Departments:	B.Tech in Biochemical Engineering & Biotechnology, B.Tech in Chemical Engineering, B.Tech in Civil Engineering, B.Tech in Computer Science & Engineering, B.Tech in Electrical Engineering, B.Tech in Electrical Engineering (Power and Automation), B.Tech in Engineering Physics, B.Tech in Engineering and Computational Mechanics, B.Tech in Materials Engineering, B.Tech in Mathematics & Computing, B.Tech in Mechanical Engineering, B.Tech in Production & Industrial Engineering, B.Tech in Textile Engineering, B.Tech and M.Tech in Biochemical Engg & Biotechnology, B.Tech and M.Tech in Chemical Engineering, B.Tech and M.Tech in Computer Science & Engineering, B.Tech and M.Tech in Mathematics & Computing, B.Tech in Civil Engineering and M.Tech in Geotechnical and Geoenvironmental Engineering, B.Tech in Civil Engineering and M.Tech in Water Resources Engineering, B.Tech in Mechanical Engineering and M.Tech in Thermal Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Civil Engineering and M.Tech in Structural Engineering, B.Tech in Civil Engineering and M.Tech in Construction Engineering & Management, B.Tech in Textile Engineering and M.Tech in Computer Science & Engineering, B.Tech in Engineering Physics and M.Tech in Computer Science & Engineering, B.Tech in Chemical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Production & Industrial Engineering and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech

in Production & Industrial Engineering and M.Tech in Production Engineering