RAM KRISHNA PRASAD

Lead - Reporting Automation / Risk Analyst

KEY SKILLS

Skill	Level
ADVANCE EXCEL	Expert
VBA SCRIPT	Expert
DASHBOARD MAKING	Expert
REPORT AUTOMATION	Expert
RISK ANALYSIS	Expert
VB.NET	Expert
PYTHON	Advanced
DJANGO	Very Good
JAVA SCRIPT	Good
SQL	Advanced
MS POWER-POINT	Expert
MS ACCESS	Advanced
MS WORD	Expert
HTML	Advanced
CSS	Very Good
PHOTOSHOP	Good
COREL DRAW	Good
GOOGLE FORMS	Advanced

LANGUAGE

ENGLISH

HINDI

EDUCATION

Year	Degree	Institution	%
2017	**MCA**	SMU	58%
2012	**BCA**	IGNOU	60%
2005	**10 + 2**	BIHAR	58%
2002	**10TH**	BIHAR	53%

ACHIEVEMENT

★ Best performer award in 2016 for automation work.

CONTACT INFO

🏠 Miramar, Panjim, Goa

📱 +91– 9818863757

✉ ramaisgod@gmail.com

📅 DOB: **10-FEB-1988**

GENDER: **MALE**

NATIONALITY: **INDIAN**

WORK EXPERIENCE

Seynse Technologies Pvt. Ltd.
Risk Analyst
Innerheads Facilitation Services Pvt. Ltd.
Designation: Lead - Reporting Automation

GOA
2017-TILL DATE

○ Automation of reports using **Python, VBA script** and **Macros.**

○ Tools development using **VBA, VB.NET, SQL SERVER,** etc.

○ Portfolio **Flow Rate**, **Loss Rate analysis**.

○ Coordinate with lines of business to develop new reports and **dashboards.**

○ Analyze portfolio to **reduce** or **control risk** and Statistical analysis to **evaluate high risk.**

IBM India Pvt. Ltd. (Payroll of IMSI India Pvt. Ltd.)
Designation: MIS Executive

NOIDA
2015-2017

○ CPU & Memory utilization dashboard.

○ Reports Automation.

○ SLA reports.

○ KPI (Key Performance Indicator) Dashboard.

○ PBA (Performance Based Assessment) reports.

○ Handling customer queries over telephone, emails, and chat.

○ Analysis of data as per business needs.

○ Managing all MIS activities.

Competent Software Pvt. Ltd.
Designation: Process Associate

NOIDA
2012-2014

○ Unstructured Data Analysis (Deed &Mortgage portfolio).

○ Maintain quality and accuracy of data.

ABILITY TO

ANALYZE LARGE DATASETS TO PROVIDE STRATEGIC DIRECTION TO THE COMPANY.

CONDUCT COST AND BENEFIT ANALYSIS ON NEW IDEAS.

DEVELOP SOFTWARE TOOLS TO IMPROVE DATA MANAGEMENT.

UNDERSTAND **MACHINE LEARNING MODELS**

RAM KRISHNA PRASAD

Lead – Reporting Automation / Risk Analyst

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St. Mary Colony

Miramar, Panaji, Goa-403 001

PROFILE: BUSINESS ANALYST / DATA SCIENCE / DATA ANALYST / RISK ANALYST

- ☑ Develop processes and tools to monitor and analyze model performance and **data accuracy**.
- ☑ Ability to understand **Machine Learning Models**.
- ☑ Analyze and determine **risks** to help clients make sound financial decisions.
- ☑ Analyze large **datasets** to provide strategic direction to the company.
- ☑ Conduct cost and benefit analysis on **new ideas**.
- ☑ Analyze the **structure of business**, how it uses technology and what its goals are.
- ☑ Identify **problems** within a business, including through using **data modelling techniques.**
- ☑ Ability to prioritize, **multi-task**, and meet deadlines.

CAREER OBJECTIVE

To use my knowledge and expertise of developing useful statistical information to help the company achieve its long term goals. Provided technical leadership in a team that designed and developed analysis systems to extract meaning from large scale data.

Experienced and driven data analyst with 6 years of experience in the industry. Strong background in computer, and knowledge of various types of software packages. Solid skills in **Python (Library: Pandas, NumPy, etc.)**, **VB.NET**, **Advance Excel**, **VBA**, **SQL**, **MS-Word**, **MS-Access**, **Google Forms**, **Power Point**, etc. Commitment to providing support and essential information about trends to companies in a variety of industries.

KEY SKILLS [Nothing is Impossible. Everything Can be Automated]

- ✓ Ability to make the tasks **hassle-free** with the help of **technologies**.
- ✓ **Developing tools** to reduce the manual effort.
- ✓ **Python** for Data Science using **Pandas**, NumPy, SciPy, sqlalchemy, Matplotlib, etc.
- ✓ Analyze multiple dataset using **Python** and its library
- ✓ Report/Dashboard **automation** using **Python** and **VBA**
- ✓ **VBA Automation** (Tools Development, Userform, **Database** Connectivity, Outlook Connection, Event Programming, etc.)
- ✓ **ADVANCE EXCEL** (OFFSET, VLOOKUP, HLOOKUP, INDEX, MATCH, IF, COUNTIF, SUMIFS, SUMPRODUCT, SUBTOTAL, PIVOT TABLE, PIVOT CHART, DATA VALIDATION, FILTER, MACRO, GOAL SEEK, CONDITIONAL FORMATTING, GRAPH, PROTECTION, etc.)
- ✓ **Mail** merge **automation** with outlook and other mail server using **Python** and **VBA**
- ✓ **Web Scraping** using **Python** (**requests**, **selenium**, **BeautifulSoup4**, etc.)
- ✓ **MS-ACCESS, MS-WORD, MS-POWER POINT**
- ✓ **SQL** (Perform **CRUD** action)
- ✓ **VB.NET**
- ✓ **Data Interpretation, Presentation Skills** and **Data Visualization**
- ✓ Knowledge of Web Designing (**Django**, **Bootstrap**, HTML, CSS, XML, Dreamweaver, Photoshop, Corel Draw)
- ✓ Excellent browsing & searching skills over internet.

PROFESSIONAL EXPERIENCES

Seynse Technologies Pvt. Ltd.
Risk Analyst (Airtel Device Finance Project)

April-2017 to Present
(GOA) – **24 months**

Inner Heads Facilitation Services Pvt. Ltd.
Lead - Reporting Automation

Key Responsibilities:
- Automation of reports using **Python**, **VBA** script and **Macros**.
- Portfolio Performance Report, Lender Report (Delinquency Rate, Bucket and DPD analysis, etc.)
- Provide ad hoc MIS reporting and **credit risk analysis.**
- **CIBIL** and **Pre-approved** portfolio analysis.
- Bureau scrub using **Python script.**
- Portfolio **Flow Rate**, **Loss Rate analysis.**
- Forecast and Monitor market trends.
- Analyze portfolio to **reduce** or **control risk**.
- Statistical analysis to evaluate high risk.
- **Data cleaning** using **Python** (**pandas** etc.)
- Tools development for Business Analytics using **VBA**, **VB.NET**, **SQL SERVER**, etc.
- **Excel** and **VBA** support to all venture and team members.
- Coordinate with lines of business to develop new reports and dashboards.
- Assist Business managers in designing of business reporting templates/dashboards.

PROJECTS COMPLETED:
(1) Design & Developed **Recruitment Management Software** for HR team:
   - ☑ Framework : **.NET**
   - ☑ Language: **VB.NET** (windows application)
   - ☑ Database: **SQL Server**
(2) Developed Web based **Leave Management System** for company's employees:
   - ☑ Framework : **Django 2.1**
   - ☑ Language: **Python 3.7.0**
   - ☑ Database: **PostgreSQL**
   - ☑ Front-end: **HTML, Java Script, Bootstrap**

IBM India Pvt. Ltd. (Payroll of IMSI India Pvt. Ltd.)
MIS Executive (Bharti Airtel Project – Server Monitoring, NOC)

June-2015 to April-2017
(NOIDA) – **22 months**

Key Responsibilities:
- Download raw data from IBM Tools (like Cognos, MaxIT, Maximo, ITM, ITNM).
- Prepare daily, weekly, and monthly report and publish to customer & stakeholders.
- Prepare SLA Dashboard to break down SLA metrics by policy.
- Responsible for achieving SLA target availability of 99% by delivering high quality services.
- Prepare KPI Dashboard to represent the efficiency and effectiveness of a service.
- Responsible for PBA report to spotlights the ability to work effectively with stakeholders to drive successful business outcomes.
- Collect required data from teams.
- Consolidate the data.
- Prepare team roster.
- Handling emails from customer.
- Handling customer queries over telephone, emails, and chat.
- Managing all MIS activities.

Competent Software Pvt. Ltd.
Process Associate

MAY-2012 to DEC-2014
(NOIDA) – **30 months**

Key Responsibilities:
- ➢ Analyze deed and mortgage data.
- ➢ Analyze unstructured data.
- ➢ Understand the set of instruction for data analysis.
- ➢ Responsible for resolution of Client Queries.
- ➢ Analyzing of Data according to Quality.
- ➢ Maintaining quality of data.

ACHIEVEMENT

- ✓ Best performance **award** in 2016 for **automation work** in project.

EDUCATION

Year	Degree / Certificate	Board / University	Marks (%)
2017	MCA	SMU	57.70%
2012	BCA	IGNOU	60.00%
2005	10+2	Bihar Board	58.11%
2002	10th	Bihar Board	53.50%

LANGUAGE KNOWN

- ➢ English & Hindi

PERSONAL DETAILS

S/o	**:**	Sri Kallar Sah
Date of Birth	**:**	10-02-1988
Sex	**:**	Male
Nationality	**:**	Indian
Marital Status	**:**	Married

DECLARATION

I hereby confirm that all the information given in this resume is true.

Date: __/ __/ ____

[**Ram Krishna Prasad**]