

SANDESH JAIN

Associate Process Manager -Consultant Data Services

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JOB OBJECTIVE

Process oriented Data Scientist with 5+ years of experience. Experienced in interpreting and analyzing data to extract actionable insights. Furnish analytics, data visualization, insights, predictive modeling using Machine Learning and Deep Learning.

PROFILE SUMMARY

- Rich experience in operating tools like **Power BI, Python, Machine Learning, Deep Learning**
- Skills to understand and work with all kinds of data, including historical data stored in data warehouses as well as new data gathered from sources as soon as it is generated
- Capability to identify business growth opportunities, raise profit share, determine employee productivity, detect risks and threats, and reduce wastage and costs
- Mentored junior employees and led a team of 5 members
- Gained experience in the definition, development, and evolution of data
- Evaluated the effectiveness and accuracy of new data sources and provided timely communications on significant issues and developments
- Leveraged software tools and transformed the data to get useful insights from the same which would heavily impact business decisions
- Possess effective communication and people skills; effortlessly describing complex technical information to the non-Data scientists in the company

EDUCATION

- Lakshmi Narain College of Technology Excellence Computer Science. |B.E. | Marks 74.0% | June 2019
- Nalanda Academy Vidisha M. P | XII | Marks 57.00%
- Trinity Convent Sr. Sec. School Vidisha M.P |X |Marks - 77.90%

CERTIFICATIONS

- GOOGLE IT SUPPORT PROFESSIONAL CERTIFICATE
- CERTIFIED SOFTWARE DEVELOPMENT TRAINEE FROM MYAMCAT
- CERTIFIED DATA PROCESSING SPECIALIST FROM MYAMCAT
- CERTIFIED SOFTWARE ENGINEER - IT SERVICES
- PYTHON 101 FOR DATA SCIENCE BY IBM COGNITIVE CLASS

IT SKILLS

- Python
- Deep Learning
- Microsoft azure services
- Power BI
- Amazon elastic beanstalk services
- Power Automate
- Machine Learning

CORE COMPETENCIES

Fundamentals of Data Science	Statistics
Machine Learning	Programming knowledge
Data Visualization	Data Manipulation and Analysis
Deep Learning	Model Deployment
Project Management & Execution	Storytelling Skills

SOFT SKILLS



STRENGTHS



ORGANIZATIONAL EXPERIENCE

Since FEB 21 – Present

Associate Process Manager -Consultant Data Services at ECLERX public limited.



Key Result Areas:

- Developing Data Visualization for Global Trade Management System in Supply chain Domain
- Supporting on building ML/NLP based Models in Global Trade Compliance Supply chain analytics
- Coding, implementing, and integrating complex programs using technologies such as Power BI, Python and NLP
- Performing report wireframe designing and creating dashboard
- Understanding client requirements and how these translate to new application features
- Collaborating with Development Team and other IT staff to set specifications for new applications
- Evaluating existing applications to reprogram, update and add new features
- Creating Flows to Automate manual Work and reducing more than 70% of time Required to complete Tasks using Power Automate
- Analyzing technology utilized within the company and developing steps & processes to improve and expand upon the same
- Coordinating with the Project Management Teams to check progress and implement the initiatives

From FEB 19 – till FEB 21

Data Scientist at Abstinent Research and Technology, Bhopal.



Key Result Areas:

- **Developing DNA Model:** Collaborated with Clients where we have created ML model with python to predict whether person will attend Hospital or will not attend hospital appointments.
- **Cenerio Product:** Manage product development for Australia client. Product name is Cenerio which is based on financial data which works on data goal analytics by using multivariate Time series of future Months also include various Stimulation of cashflow with deployment on AWS Using Flask API on Amazon Elastic Beanstalk
- **Cloud Technologies:** Worked on Microsoft Azure in Data Analysis Implementing Automation using Logic Apps and Power Automate, Import and Exporting Data from Azure Data Lake gen two to SQL server using Polybase and Blob Storage, Performed Machine learning and Data Visualization in Azure synapse studio With Powerbi and python
- Deployed 5 python machine Learning Apps on Azure Web app With Flask Framework.

From April 17 – till FEB 19 (Online Support -Part Time Employment)

Data Scientist at Riant Consultancy Services (RCS) New Delhi



Key Result Areas:

- **Developing AI Models:** Collaborated with Clients where we have created multiple ML/DL model with python In Retail Domain and automate process to reduce human efforts by 70 %

OTHER PROJECTS EXECUTED

- **AI MedScan – AI Powered Medical Scanning Application**
 - Uses advanced AI algorithms to predict Pneumonia and other conditions like COVID-19 from X-rays.
 - B2B model targeting hospitals and clinics with monthly based subscriptions.
 - US Patent is pending.
- **Moe – AI Powered Help/Front Desk Chatbot**
 - Moe is a chatbot which uses AI for help/front desk tasks and reduces manual work by 90%
 - Moe can remove the manual overhead associated with high-volume, low value service desk activities by 100 %.
- **MyStockAI –AI enabled prediction model for Stock market Data**
 - Our AI model will give you forecasted numbers of stocks up to 5 days in future so you can deal and earn accordingly.
 - 1 of the KPI which will show you whether you should buy or sell stock according to future amount.
 - My stock AI is artificial model which trained on past data, and it shows amount for each stock for upcoming 5 Days

WORKSHOP OR SEMINARS

- Have given 5 workshops on data analytics and data visualization tools. Also, attended seminars on GST, Cyber Security.

PERSONAL DETAILS

Languages Known: English and Hindi
Residential Address: Vidisha City, 464001
Location Preference: Work from Home