



TANDAN KUMAR
TECHNICAL ANALYST

CONTACT:
9880515886
TANDANKUMAR90@GMAIL.COM

🕒 **Technical Analyst Skills**

- Requirements Elicitation
- Working closely with business team
- Demonstration to the customers
- AI
- Machine Learning
- MLP
- Computer Vision
- Deep Learning
- Python
- MongoDB
- Cassandra

🕒 **Familiar Tools / Software / Services**

- Jupiter
- MS Office
- Jira
- Teams
- CRM (Sales Cloud)
- BI Tools
- Unix
- Toad
- Informatica

Education -

Bachelor of Technology
(Haldia Institute of Technology,
Haldia)

Profile Summary

- 🕒 **Achievement-driven professional** with an experience of **10 years.**
- 🕒 Experience in building applications with **Artificial Intelligence, Machine Learning, Deep Learning, Recurrent Neural Network ,Computer vision , NLP and Python .**
- 🕒 Built various computer vision system for **Real time surveillance, smart parking check post , Virtual banking .**
- 🕒 Worked on **Deployment and optimization** of various computer vision, Machine learning and NLP solution on web based application ,Azure platform using Kubernetes services

Domain and Technology Proficiency

Domain	Retail , Banking , Consumer Goods, Financial
Technology	ML, AI
Familiar Products / Applications	Jupiter

Professional Experience Summary

1. FreeLancer

Role	Project	Duration
Owner		May 2022 - Mar200

2. Coforge

Role	Project	Duration
Technical Analyst	Voya Services	May 2021 - May 2022

3. ITC Infotech

Role	Project	Duration
Lead Consultant	ITC Limited	Sep 2019 - Nov 2020

4. Oracle

Role	Project	Duration
Software Engineer	Oracle Sales Cloud(CRM)	Aug 2017 - Sep 2019

5. Infosys

Role	Project	Duration
Senior System Engineer	Wells Fargo, RBS, FLNA	June 2013 - Aug 2017

1. Coforge

Working with Coforge since May' 21 to May 22as Technical Analyst , Voya Services			
	Projects	Duration	Role
	✓ Voya Services	May'21 - Present	Technical Analyst
Responsibilities	<ul style="list-style-type: none">❖ Involved in Requirement gathering with various clients for various use case and Feasibility check for all the requirement with timeline.❖ Working closely with business and engineering teams to encourage statistical best practices with respect to experimental design, data capture and data analysis.❖ Working in collaboration with Product Managers to understand the challenges towards a product development and provide a solution with ML and AI techniques.❖ Participating in Data Preprocessing Techniques in order to make data useful for creating Machine Learning Models❖ Building baseline models for the requirements with necessary data preparation.❖ Parameter tuning process for optimal model hyperparameters.		

2. ITC Infotech

Working with ITC Infotech for more than 1 yrs. as Technical Analyst , Voya Services			
	Project	Duration	Role
	ITC Limited	Sep 2019 - May 2021	Lead Consultant
My Responsibilities	<ul style="list-style-type: none">□ Requirement discussions with the clients and also coordinating with Operations team to understand the manual work around done by the team.□ Review the estimates for work items, help the team with impact analysis and participate in estimation justification meetings with the clients.□ Identifying the points from where we need to get data sources and data consolidation process.□ Involved in Data Pre-processing Techniques such as data cleaning, visualizing the data, identifying outliers and making data ready for Machine Learning Techniques.□ Machine Learning Algorithms Evaluation.□ Analyze the results of all algorithm outcomes and deciding the best one□ Model Deployment process once signoff is in place.		

3. Oracle, Bangalore

About 2 years' experience in Oracle working on Oracle sales cloud on different Modules.			
	Project	Duration	Role
	Oracle Sales Cloud	Aug 2017 - Sep 2019	Software Engineer

My Responsibilities	<ul style="list-style-type: none"> o Requirement Gathering with business team o Based on customer requirement created the various reports(OTBI , BIP) o Used various types of functionality for creating the report such as union, multiple subject area, Deep link, pie chart, tabular etc. o Used SQL query for creating the BIP report with data model as well as RTF template o Schedules and report busting was used for the customer requirement. o Escalation Management as per the Escalation Matrix guidelines o Risk Management which generally includes Risk Identification, Risk Assessment & Prioritization (Qualitative and Quantitative) and Risk Mitigation Planning & Tracking. This includes Business readiness Impact, Status report notifications via different medium, memorandums etc. o Ensure SLA compliance on all given parameters. o Stakeholder Management: leading discussions with Business Stakeholders and Brainstorming with cross functional teams. o Worked on Service Module from end to end o Extensively worked on the groovy script for the customization. o Worked on the different phases of implementation of Incentive compensation(IC) o Worked on all the Task Sequence and Transactional flow of IC o Worked on various components of application composer: <ul style="list-style-type: none"> ➤ Object workflow ➤ Creation of new object and different types of fields ➤ Email Notification ➤ Relationship between objects ➤ Global Function ➤ Mashup Content ➤ Web Services ➤ Runtime Messages
----------------------------	---

4. Infosys, Bangalore

About 4 years' experience of Senior System Engineer and System Engineer			
	Project	Duration	Role
	<ul style="list-style-type: none"> ✓ WELLS FARGO ✓ Royal Bank of Scotland ✓ Fruito Lay North America(PepsiCo) 	Sep 2016 – Aug 2017 APR 2015 - AUG 2016 October 2013 – March 2015	Senior System Engineer Senior System Engineer System Engineer
My Responsibilities	While Working as Senior System Engineer, System Engineer following were my key responsibilities: <ul style="list-style-type: none"> o Developed and performed unit testing in Informatica, UNIX and worked for ETL projects. o Developed and performed unit testing in SAP BO for reports and have experience in reporting projects. o Understand the Source System and Analyzing Design Document. o Created the various Sources, Targets and Transformations using Informatica Power Center Designer. o Used most of the transformations such as the Source Qualifier, Expression, Aggregator, Connected & Unconnected lookup, Filter, Router, Sequence Generator, Sorter, Joiner, Update Strategy, Normalizer. o Have Good Knowledge on SCD types o Involved in tuning the mappings. o Involved in unit testing of ETL Mappings o Worked with Stored Procedures o Monitored the Data load on Daily basis 		

- | | |
|--|---|
| | <ul style="list-style-type: none">o Designed Universes to automate manual ad-hoc reports for various support teams/business objects end users.o Catered requests from business analysts to build reports and make modifications to existing Universe /reports built by other business objects end userso I have created new users/groups in business objects and assigning the necessary privileges required to carry out assigned assignment.o Used the query builder to generate stats such as number of users created, number of reports built on universe, number of users assigned to a particular group etc. |
|--|---|