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PROFILE SUMMARY Dynamic and results-driven professional with over 8 years of experience across consulting, data engineering, machine learning, and analytics. Expertise in leading customer engagement, media & telecom, healthcare, and retail projects. Proven track record in delivering scalable solutions using Google Cloud Platform (GCP), Kubernetes, Airflow, Vertex AI, and Big Data frameworks. Adept at managing cross-functional teams, optimizing workflows, and driving business growth through data-driven insights. Recognized for spearheading innovations that resulted in improved client satisfaction, operational efficiency, and revenue growth.

## EXPERIENCE

<b>EXL</b> Customer Retention S	Enaagement Manager. Consulting 'trategy  • Built and maintained strong client relat	Banaalore. Karnataka Delivery ownership, team manage ionships by expanding engagement s		
Client Relationship	in project revenue within nine months • Proactively addressed client concerns	through regular updates and action	able insights, achieving a 95%	
Management	client satisfaction score  • Authored and negotiated Statements	. // -	posal (RFP), and Requests for	
Engagement Management and	Information (RFI), streamlining onboarding for new projects  • Pitched to clients to expand workstreams, resulting in the addition of two new project verticals, contributions of two new projects.			
Management and Collaboration	<ul> <li>ing to an 20% increase in annual reven</li> <li>Established clear communication chann</li> <li>Spearheaded the deployment of scalable by 30%</li> </ul>	els between clients and internal team	, O1 0	
Project and Delivery Oversight	• Secured funding of \$500,000 for an LL lution and improving data quality asse	ssments	_	
EXL	• Spearheaded cross-functional delivery full-stack software products ensuring a <i>Project Manager. Consulting</i>		rv milestones Januarv 2022 – Januarv 2024	
Business Development	<ul> <li>Led an 8-member team of ML and Data and streamlined workflows.</li> </ul>	a Engineers, increasing team efficience	Fast-track promotion in 2 yrs cy through clear role definitions	
Team Management and Recruitment  Technical Contributions and Delivery	- Designed and tracked individual developrate		<u> </u>	
	<ul> <li>Recruited and onboarded talent for M team scalability</li> <li>Established Airflow multi-tenancy using the second control of the second c</li></ul>			
	<ul> <li>Established Afrikow multi-tenancy using manual operational hours by 30%</li> <li>Deployed customer engagement models</li> </ul>	, 1	G	
	to a 20% increase in engagement rates  • Integrated 1st and 3rd party data, ena			
	15% better ad targeting	for managing GCP IAM permission	ns, reducing resolution time for	
<b>EXL</b> US Media and Telecor Leadership and	access issues by 40% Assistant Project Manager. Consulting conglomerate OTT space  • Trained and supported senior leadership	i	June 2020 – December 2021 Fast-track promotion in 1.5 yrs 3 10% higher team productivity	
Strategy	<ul><li>Partnered with functional heads to pro</li><li>Directed the creation of a data pipelin</li></ul>	ovide actionable insights, optimizing	B2C sales team performance	
Data Pipelines Management	using Airflow, Kubernetes, and GCP  • Developed Python automation framew success rates	orks to monitor, report, and restar	t ETL jobs, achieving 95% job	
3	Led migration of ETL and ML workflowers downtime	ows to a new client platform, achiev	ving a seamless transition with	
Amazon Streamlined packaging	Program Manager across India transportation network • Analyzed 10+ billion package-level reco		April 2019 – May 2019 ading time by 1100 hours/week insights that reduced unloading	
Analytics Consulting	time by 1,100 hours/week • Streamlined packaging processes acros 18%			
	• Delivered weekly performance dashboatime deliveries		·	
Operations Management	• Developed tools for operations teams to packaging compliance by 20%		•	
UnitedHealth Grou	• Reduced overall unloading time at sort  Software Engineer	centers by 950 hours/week and deliv Banaalore. Karnataka	ery stations by 170 hours/week July 2015 – June 2018	

Process Improvement

- Built real-time reporting and monitoring applications, reducing manual effort by 60% and improving SLA compliance to 90%
- Presented actionable insights from 100GB of weekly healthcare data, driving 15% YOY improvements in SLA adherence.
- $\bullet$  Migrated legacy systems to the latest Big Data stack, boosting application performance by 500%

 $\ensuremath{\mathcal{E}} \ensuremath{ Analytics}$ 

- Big Data Engineering Designed algorithms for converting unstructured data to structured formats using Spark and Scala, improving data usability by 35%
  - Developed compression solutions for big data storage, reducing costs by 20% and increasing query speeds

## **EDUCATION**

Institute	Degree	Year
IIM Lucknow	MBA	2018 - 2020
IIT Kharagpur	B.Tech(Hons.) + M.Tech Dual Degree in Electronics and Electrical Communication Engineering	2010 - 2015

## SKILLS

Languages Python, SQL, Bash, PySpark, JavaScript, Google Apps Script, Scala, Java, R. Google Cloud Platform (GCP), Amazon Web Services (AWS), Microsoft Azure, Azure Databricks, Hadoop, TechnologiesHive, NoSQL, Docker, Kubernetes, Tableau, Plotly, MLflow, Kubeflow, Git, Confluence, Jenkins, Jira, Grafana, Prometheus, Tableau, Langchain, Haystack ETL (Extract, Transform, Load), Data Pipeline Orchestration, Data Modeling, Data Quality Management, Statistical Analysis, A/B Testing, Model Evaluation and Validation, Feature Engineering, Machine Learning, ConceptsAPI, Agile Methodology, Cloud Computing, Infrastructure as a Service (IaaS), Platform as a Service (PaaS), Software as a Service (SaaS)