**Praveen Paul Jesudossan**

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Data Engineer with 3+ years of experience optimizing ETL processes, implementing CI/CD pipelines, and managing data integration tasks using IICS and Snowflake.

# **PROFESSIONAL EXPERIENCE**

Infosys, Chennai, TN 2022 Jan – Present

**Technology Analyst**

* Optimized ETL workflows, achieving a 50% reduction in runtime, enabling faster decision-making and cost savings.
* Deployed and maintained 150+ data integration workflows in IICS, reducing manual intervention by 80%.
* Spearheaded CI/CD pipeline implementation using Bitbucket and Jenkins, cutting deployment time by 50%.
* Collaborated with cross-functional teams to design scalable integration solutions, enhancing business outcomes and client satisfaction.
* Mentored and trained 10+ employees, improving team efficiency and self-sufficiency in development and production support.
* Conducted security assessments, implemented disaster recovery plans, and developed monitoring protocols, boosting system reliability by 30%.
* Managed multiple high-priority projects, consistently delivering ahead of deadlines without compromising quality.
* Optimized data models by improving DAX calculations and query performance in Power BI, reducing report load times by 30%.

# **EDUCATION**

Loyola Institute of Technology**,** Chennai, TN 2017-2021

**Bachelor of Engineering in Computer Science**

# **SKILLS**

**Data Integration and Warehousing:** Informatica Intelligent Cloud Services (IICS), Snowflake

**Cloud Platforms:** Amazon Web Services (AWS), Salesforce

**IT Service Management:** ServiceNow, SharePoint

**Programming:** SQL, Python

**Visualization tool:** Power BI

**DevOps and CI/CD:** Jenkins, Bitbucket

# **PROJECTS**

* **Data Migration**: Migrated data from legacy systems to Snowflake, ensuring zero downtime and data accuracy.
* **Power BI Reporting and Enhancements:** Built and enhanced interactive dashboards and reports in Power BI to visualize key business metrics, enabling data-driven decision-making.

# **ACHIEVEMENTS**

1. Received Certificate of Appreciation from Infosys for demonstrating exceptional proactivity and responsibility in managing RTB monitoring and production issues, including critical network outages during business hours.
2. Led a team of 4 junior developers to successfully deliver a high-priority data migration project ahead of schedule, resulting in a 20% improvement in client satisfaction scores.