



# NIDHIN R

## ETL Developer

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## About Me

I am an IT professional with strong hands-on experience in Ab Initio, specializing in data transformation, data processing, and large-scale data migration. I have a solid foundation in ETL workflows, performance tuning, and end-to-end pipeline design, and I am seeking opportunities to further deepen my expertise in modern ETL ecosystems.

In addition to my ETL background, I have strong skills in Java, Spring Boot, REST APIs, Python, Django, Flask, and emerging technologies like Generative AI, LLMs, and RAG. I have built multiple self-designed projects that reflect a versatile, full-stack, and AI-driven approach to problem-solving.

## Skills

**• ETL & Database:**

Ab Initio (GDE 3.1.7.2, 4.2.1.1), SQL, IBM MDM.

**• PROGRAMMING:**

Java, Python, Shell Scripting, Spring Boot, Django, Flask

**• AI & Emerging Tech:**

Generative AI, LLMs, RAG.

**• Tools & Platforms:**

UNIX/AIX/LINUX, Git, GitHub, DBeaver, Putty, Control M Scheduler, Soap UI, Winscp, Ab Initio MHUB, MQ Explorer

## Professional Experience

**System Engineer (ETL Developer) | Tata Consultancy Services****(Client: Nedbank) | Oct 2021 – Present**

- Ab Initio developer in ECV Client 360 data migration from a legacy system CIS to IBM MDM.
- Executed Ab Initio version upgrade (GDE 3.1 to 4.2), ensuring 100% code compatibility and zero data loss.
- Experience in developing continuous and batch jobs.
- Optimization of existing codes.
- Monitoring and Scheduling jobs using Control M.
- Production support in handling incidents.
- Executed projects using Agile methodology, participating in daily stand-ups and sprint planning.
- Collaborated directly with client stakeholders to gather requirements and provide status updates on migration milestones.
- Worked on Suspect Party Identification in MDM—identifying suspect parties, grouping them under a unique Group ID, assigning primary and secondary parties, and performing party collapsing based on business rules and DB requirements.
- Business interaction skills in gathering requirements and providing the best possible solution and suggesting value adds.

## Education

**Master of Computer Applications** | SASTRA University | 2025

**Bachelor of Science in Physics** | University of Kerala | 2020

## Languages

English

Malayalam

## Links

**Hands-On Projects:**

Find the code here: [github.com/nidhinR1998](https://github.com/nidhinR1998)

**Capstone Project:**

Hackathon & Writeup(ClimateSense AI-Powered Community Safety Multi-Agent): [Kaggle](https://www.kaggle.com/nidhinR1998)