# GANAPATHY MURUGAN
**(IMMEDIATE JOINER)**

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## FUNCTIONAL AREAS

- Data Analysis
- Financial Analysis
- Risk Management
- Data Visualization
- Strategic planning
- Business Analysis
- Statistical Modelling
- Quantitative Research

## TECHNICAL SKILLS

- SQL
- PLSQL
- Data Analysis using python
- MS Excel
- Manual testing
- Power BI
- Agile Methodology

## WORK EXPERIENCE

**Sunoida Solutions Private Limited**
### Software Engineer - 09/2021 - present
- Collaborated with RWANDA-based clients on visionBI development and support which helped them to track the business processes effectively on reduce the time in manual reporting.
- Ability to write complex SQL queries and optimize database performance.
- Understanding of software development process such as SDLC and Agile methodologies.
- Developed Reports using visionBI which help businesses for better insights.
- Experience in developing Oracle PL/SQL stored procedures and functions for banking applications.
- Collaboration with cross-functional teams including business analysts, project managers and QA testers.
- Prepared End to End ETL Job including Data transformation, Data Cleansing and Loaded into Datawarehouse.
- Managed BI projects end-to-end from requirement gathering to delivery.
- Accomplished an end-to-end analysis for a RWANDA based banking industry client extracting useful competitive business insights.

## PROJECTS

- **National Bank of Rwanda (06/2022 - Present)**
  - Hands-on practice in working with real time data extraction for the central bank and represented myself as a technical analyst to instruct the stakeholders to follow the regulatory guidelines while providing the business data.
  - Enhancing the Dashboard according to Client Requirement.
  - Created UNIX Schell Scripts for various DB Operations and business logic required for the process.
  - Experience in handling large datasets and data migration
- **INM Bank-Rwanda (08/2021 - 05/2022)**
  - Developed Complex Database objects like Stored Procedure, Functions, Package and Triggers.
  - Come up with Shell scripts for invoking SQL Scripts and Scheduled them using Crontab.
  - To develop central bank reports for commercial banks and dashboard development, validation and signoff.
  - Worked on Query Optimization which increases the performance by 30%.

## CERTIFICATIONS

- The complete ORACLE-SQL certification course by Imtiaz Ahmad in Udemy
- For completing the workshop on business intelligence using power BI In skill nation.
- Has successfully completed the course in SQL, Manual Testing, Agile Methodology & Quality center in Qspider software testing training institute.

## EDUCATION

- **Bachelor of Technology [B.Tech] in Mechatronics**
  SRM institute of science and technology Chennai - [06/2015 - 05/2019]

- **Higher Secondary [Class XII] with Science Stream**
  M.L.M.Mamallan Matriculation Higher secondary school -78% [ 2014-2015]

- **Secondary [Class X]**
  Victoria Matriculation Higher Secondary school -94% [2011-2012]