

# ADRIAAN

Senior Software Developer & BI Specialist



East London, South Africa

## Professional Summary

Highly experienced Software Developer and Data Specialist with over 8 years of expertise in SQL and database management. Proven track record in full-stack development using C#, PHP, and Java, complemented by deep specialization in Business Intelligence tools including SSIS, SSAS, and SSRS. Adept at bridging the gap between complex data architecture and front-end application delivery, with additional certified training in project management and team leadership.

## Key Skills

### SQL & Database Management (8 Years)

Views, stored procedures, functions, ad-hoc queries, and MySQL administration.

### BI Stack: SSIS, SSRS & SSAS (4-6 Years)

Cube design, dimensional modeling, fact table logic, and complex reporting.

### C# & .NET Development (5 Years)

MVC, ASP.NET, and .NET Core for front-end and back-end applications.

### Web Development (4 Years)

PHP, JavaScript, jQuery, and dashboard design using MySQL/Microsoft DB.

### Java & Delphi (3-4 Years)

Design and creation of robust front-end desktop applications.

### Project Management (1 Year)

Team leadership focused on report development and delivery.

## Professional Experience

**Programmer**

**Jan 2016 – Present**

*Financial Services & Debt Management Company*

- Strategic development of internal software and data solutions.

- Utilizing advanced SQL and .NET frameworks to optimize business processes.

## Senior Software Developer

Aug 2013 – July 2015

### *Leading Financial Services Group*

- Maintained and optimized large-scale MySQL databases.
- Developed high-performance internal dashboards using PHP, JavaScript, and jQuery.
- Operated as a full-stack specialist: 50% database maintenance and 50% active development.
- Implemented BI solutions using SSIS, SSAS, SSRS, and Microsoft SQL Server.

## Junior Data Analyst

Apr 2012 – July 2013

### *Leading Financial Services Group*

- Focused on the Microsoft BI stack (SSIS, SSAS, SSRS).
- Developed and optimized SQL queries and data integration packages.
- Promoted to Senior Software Developer role based on performance and technical proficiency.

## Education

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### **Diploma in Project Management and Team Leadership**

The Leadership Development Institute (LDI) | 2014

### **Grade 12 National Senior Certificate**

Nico Malan High School

## Certifications

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- **Diploma in PHP Development** – Leading Edge (2015)
- **Diploma in MySQL Database Administration** – Leading Edge (2015)

## Languages

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- English (Fluent)
- Afrikaans (Fluent)