



## C7

Age: 38

City: Johannesburg

Gender: Male

Ethnicity: African

He completed a Bachelor of Science Degree Computer Science at the University of Pretoria and altogether has 16 years full stack development experience using the MS Technology stack as listed in his grid further below. Experienced in new development, and development of enterprise applications which includes a Claims Management system. Integrations Restfull API development experience, Web services (WCF), Web applications development, Windows development, Mobile development, and K2 development.

Furthermore, he also has hands on work experience as a Systems Analyst, responsible to meet with clients to understand their requirements, create BRS documentation, doing analysis, design and development of front and back end, communicate objectives with the team, and UAT.

He is composed and technically strong Software Engineer with a diverse tech stack. His passion and love for code lies in the C# .NET stack. He is currently employed by a Global Fintech company in the capacity of Senior Full Stack Developer where he is working with C#, ASP.NET, Web API, SQL and React. He has a deep understanding of SOLID principles. He was previously employed as a Senior C# Developer, involved in rewriting systems from K2 to MVC.

A firm believer that it is imperative to explore different technologies throughout his career. A hands-on Developer who can be relied upon to handle services-based work and he possesses strong Microsoft Technology skills.

He gained experience in Site reliability as part of his programming role and at his current company and has 4 years' experience with SRE. Furthermore, he also has experience with C# ecosystems, including .net framework and CLR, as well as .net framework 4.8 and .net core 6. Experienced in MS SQL server, stored procedures, and index optimization. Experienced in dealing with monitoring tools includes production support for the system he is currently doing new development on named Sygnia and he uses PagerDuty for monitoring.

He is proficient in incident response processes, ensuring timely resolution of production issues when there is a production issue logged on PagerDuty there are defined SLA's to resolve issues by which he is responsible for.

Codebase management and instant management processes experience, and extensive experience of source control, unit testing, code verification and documentation, including use cases. Git, TFS and Team City is what they use.

## Work History

**Position:** Senior Full Stack Developer

**Duration:** 2022 to Current

**Company:** Financial services sector

- Developing a web application which is an Investment Platform, using React .net Web API and SQL on the back end.
- If you want to invest in the product you have to log onto the application, and either go directly as a customer or invest via an advisor.
- He developed the sales registration part, and creation of new account once the user has registered of this system which is due to go live in April 2024, and is called Signia.
- Responsible for new development for Signia, which is going live April 2024.

- Implemented the self-registration component of the platform for new customers and creation of new accounts after registration is completed.
- Registration integrates ReCAPTCHA for fraud prevention and WebApi for services.
- Account creation also integrates WebApi and SQL for data storage.
- Monitoring of the Signia site, using PagerDuty.
- DevOps is the process they run projects on, he is involved in the development sprints.

*Technologies:*

- Sygnia
- React
- MVC Application
- Asp.Net
- SQL Server 2019

*Reason for leaving:*

- This company is going through several changes and has retrenched several staff; thus, he does have job security concerns.
- Open to consider a new challenge.

**Position: Senior Full Stack Developer**

**Duration: 2019 to 2022**

**Company: Insurance sector.**

- IMS:
  - MVC Application, Entity Framework, K2, and SQL Server 2014.
  - Enhanced the existing MVC application to allow signing on the static contracts.
- Incidents Register:
  - MVC Application.
  - Entity Framework.
  - K2 and SQL Server 2014.
  - Implemented the rewrite of the K2 Forms and workflows system into an MVC application with K2 workflow driven tasks for the claims handling process.
  - The main benefit for the rewrite is the scalability which was hard to achieve in the initial K2 forms system.
  - Additional benefits were the feature for fast tracked repudiations to allow automatic claim evaluation by the system and an API for other external applications to integrate into the system.
- Premium Notifications:
  - K2 forms, Workflows and SQL Server 2014.
  - Implemented automatic invoice generation when a premium notification is submitted.
- Reinsurance:
  - CRM and SQL Server 2014.
  - Implemented reports for payment reminders to be sent to finance to pay.
- K2, SQL, CRM Apps migration:
  - Migration of all applications to new environment and coordination of testing on applications.

*Reason for leaving:*

- Head hunted for a position at a company where he would work on exciting global software projects alongside developers globally.

**Position: Senior Developer (K2/ SharePoint – Contract)**

**Duration: 2019 to 2019**

**Company: Technologies sector**

- Microsoft Silverlight Application development and SQL Server 2014.
- Responsible for rewriting Silverlight application into MVC app with OpenStreet maps to save money used on Google maps.

*Reason for leaving:*

- Fixed term contract completed.

**Position: Senior Web Developer**

**Duration: 2016 to 2018**

**Company: IT sector**

- Property Dot Go.
- MVC Application, Entity Framework, SQL Server 2014.
- Implemented eSignature - used to take signatures for field users, further valuations - used to perform property valuations by banks.

- Implementation of missed payments module to allow for double debit order on the next month on premium collection.

*Reason for leaving:*

- This is an outsourcing company; he didn't want to work for outsourcing and was offered a role where he would gain K2 and SharePoint experience.

**Position: .Net Developer (Fixed Term Contract)**

**Duration: 2015 to 2016**

**Company: IT services sector**

- Transmission Operations.
- C and C++ Windows Application and Oracle database.
- Implemented Oracle to SQL database migration.
- Implemented SQL Server database Auditing for discrepancies on bet tickets.

*Reason for leaving:*

- He completed the project work he was hired for; it was fixed thus there was no further work left.

**Position: .Net Developer**

**Duration: 2014 to 2015**

**Company: IT sector**

- EBPP (Electronic Bills Presentment and Payment).
- C# .Net 4.0 (website), MVC 2, WCF Web Services, Windows Services and C# 4.0 (integration), SQL Server 2008.
- Implemented MVC application to allow issuing of free electricity vouchers and Meter reading enhancement to allow capturing of monthly electricity meter readings for billing purposes.

*Reason for leaving:*

- The .Net division closed and they were informed to find alternative work.

**Position: Developer**

**Duration: 2012 to 2014**

**Company: Telecommunications sector**

*Project 1:*

- System maintenance and all support.
- ASP.NET and C# 2.0 (website).
- Windows Services and C# 2.0 (integration).
- Web Services and C# 2.0 (Replication).
- Compact Framework 3.5 (mobility).
- SQL Server 2008 and SQL Server Reporting Services.
- Website maintenance and enhancements.

*Project 2:*

- User Training and Testing.

*Project 3:*

- ASP.NET and C# 3.5 (website).
- SQL Server 2008 and SSRS.
- Website maintenance and enhancements.

*Project 4:*

- ASP.NET and C# 2.0 (website).
- Windows Services and C# 2.0 (integration).
- Web Services and C# 2.0 (integration).
- Compact Framework 3.5 (mobility).
- SQL Server 2008, Stored Procedures and SSRS.
- System Maintenance and All Support.

*Reason for leaving:*

- He wanted to work with newer web technologies and was head hunted for a role where he would have the opportunity to do so.

**Position:** Junior Developer

**Duration:** 2011 to 2012

**Company:** Fintect sector

*Project 3:*

- Second line Support

*Project 4:*

- ASP.NET and C# 2.0 (website).
- Windows Services and C# 2.0 (integration).
- Web Services and C# 2.0 (Replication).
- Compact Framework 3.5 (mobility).
- SQL Server 2008.
- SSRS and Stored Procedures.
- Second line Support

*Reason for leaving:*

- While working at here, he was working on a project at another company, and they negotiated with that company to hire him to work for them directly.

**Position:** Intern

**Duration:** 2011 to 2011

**Company:** Fintect sector

*Project 1:*

- ASP.NET and C# 2.0 (website).
- Windows Services and C# 2.0 (integration).
- Web Services and C# 2.0 (Replication).
- Compact Framework 3.5 (mobility).
- SQL Server 2008.
- SSRS and Stored Procedures.
- Second line Support.

*Project 2:*

- Freepaid – Development of Payment module for survey participants.
- Location Based Service – Development of Client for webservice.
- PowerOf10 Surveys – Setting up of surveys for users to complete on mobiles.

*Reason for leaving:*

- Upon completing this internship, they offered him a permanent job.

**Position:** Web Developer

**Duration:** 2009 to 2011

**Company:** Technology sector

*Project 1:*

- ASP.NET and C# 2.0 (website)
- JavaScript
- HTML
- CSS
- Development and maintenance of website.

*Project 2:*

- ASP.NET and C# 2.0 (website)
- JavaScript
- HTML
- CSS
- Development and maintenance of website.

*Project 4:*

- ASP.NET and C# 2.0 (website)
- JavaScript
- HTML
- CSS
- Microsoft Silverlight
- Development and maintenance of website.

*Project 5:*

- ASP.NET and C# 2.0 (website)
- JavaScript
- HTML
- CSS
- Development and maintenance of website.

*Reason for leaving:*

- Company was bought by another company and the department was going to be dissolved.

**Position: Junior Developer**

**Duration: 2008 to 2009**

**Company: Geospatial Technology sector**

*Project 1: Education website:*

- ASP.NET and C# 2.0 (website).
- JavaScript
- HTML
- CSS
- Development of website.

*Project 2:*

- ASP.NET and C# 2.0 (website).
- JavaScript
- AJAX
- HTML
- CSS
- Development of system.

*Reason for leaving:*

- It was his first programming role, and he wanted a more challenging role.

## Education

**Grade 12.** Sibusisiwe High School, 2004.

**Bachelor of Science Degree in Computer Science.** University of Pretoria, 2008.

Certificates:

- MCTS (Microsoft Certified Technology Specialist).
- Microsoft SQL Server 2008 Database Development.
- Microsoft .NET Framework 3.5.
- MCTS ASP.NET Application Development.
- MCTS Designing and Developing Windows Phone Applications.
- MCTS Microsoft .NET Framework Application Development Foundation.
- MCSA Administering Microsoft SQL Server.
- MCSA Querying Microsoft SQL Server 2012/2014.
- MCSA Programming in HTML5 with JavaScript and CSS3.
- MCSD Developing ASP.NET MVC 4 Web Applications.

## Top Skillz

Skill	Duration
Working to tight deadlines	13 years
Ability to work in a team	13 years
Communication and liaison	13 years
C#	13 years

ASP.NET	13 years
TFS	9 years
Git	3 years
Requirements Analysis	10 years
Object Oriented Programming	12 years
Object Oriented Design	12 years
SQL	10 years
HTML	12 years
CSS	10 years
JavaScript	10 years
Ajax	7 years
Microsoft Excel	11 years
.Net	11 years
MVC	9 years
jQuery	4 years
Node JS	4 months
Angular	6 months
K2	3 years
SharePoint Developer	2 years
SOAP RESTfull	6 years
API design and development	7 years
Mobile development (Windows Mobile)	3 years
React	12 months
Scrum / Agile	5 years
Entity framework	6 years
Systems Analysis	4 years

## Salary

Before Deductions:	R 90 000.00 per month
Salary Expectations:	10% for a fully remote role

*"Thank you for considering our applicant! To schedule an interview, please reach out to your Talent Acquisition Specialist."*