

NOTHA BRIAN SIBEKO

SOFTWARE DEVELOPER

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SUMMARY

- Front End - Strong hands-on experience in creating web pages using HTML5, CSS3, Bootstrap, JavaScript and React js.
 - Back End - Strong knowledge in .NET, C#, ASP.NET, Visual Basics.NET, JAVA, JAVAScript and PowerShell.
 - Experience in database development skills like MySQL, SQL Server and MongoDB.
 - Familiar with the best practices of SDLC as well as AGILE/SCRUM methodologies.
 - With 5 years of development experience in User Interface Web Applications using HTML5, CSS3 and JavaScript, Angular with small projects.
 - With 2 Year of MES Software Development Role, using .NET, C#, and SQL Server.
 - Good experience in writing SQL queries in Relational Databases.
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TECHNICAL SKILLS

Web Technologies: HTML/HTML5, CSS/CSS3, JavaScript, jQuery, JSON, Bootstrap, React js, Node js, Express js, Angular.

Programming Languages: C#, .NET, Java, VB.Net.

IDE Editor: Visual Studios 2022 “Currently using the latest version”, Visual Studio Code, Notepad++, NetBeans IDE 8.2, Eclipse IDE for Java Developers-2020-12, Microsoft SQL Management Studio.

Databases: MySQL Server, MSSQL Server.

Version Controls: Git, GitHub.

Methodologies: Agile, UML Waterfall, Project Management, Software Development Life Cycle (S.D.L.C), Scrum.

SOFT SKILLS

- Complex Problem Solving
 - English, IsiZulu (Fluent/Native)
 - Technical Skills
 - Virtualisation
 - Analytical Skills
 - Self-Driven and Adaptable
 - Oral and Written Communication Skills • Deadline oriented and Attention to detail.
 - CI/CD Pipelines
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WORK EXPERIENCE

2018 to 2021

Freelancer, Web Developer Key

Duties:

- Develop Web Pages.
- Using HTML, CSS, JavaScript, Angular and Bootstrap.
- Develop Web Applications.
- Editing, writing, or designing Website Content, and directing team member who produce the content.
- Performing Websites Updates.
- Identifying problems uncovered by customer feedback and testing and correcting or referring problems to appropriate correction.

2021 to 2022

INTERN, Gijima – Field Service Engineer

Key Duties:

- Performing tests and evaluations of new software and hardware.
 - Repairing or replacing damaged hardware.
 - Trouble shoot hardware and software issues.
 - Installing and Configuring Hardware and software components to ensure usability.
 - Assisting customers and staff with hardware and software challenges • Installing and configuring Printers.
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01/03/2022 to 31/09/2023

INTERMEDIATE MES Software Developer, Mediro ICT

Key Duties:

- C#, .NET ASP.NET MVC, MS SQL Server, JAVA, Visual Basic.NET.
- Produce clean, efficient code based on specifications.
- Upgrading, configuring, and debugging existing systems.
- Provide Technical Support for web, and desktop applications.
- Integrate software components and third-party programs.
- Verify and deploy programs and systems.
- Troubleshoot, debug, and upgrade existing software.
- Conduct training, on new applications and updates or current applications.
- Conduct Code Reviews
- Maintain existing Software, which have been running in the Manufacturing Environment
- JIRA – To Track Issues/Logs.

AspenTech

- Create technical documentation for reference and reporting.
- AspenTech, IP21 Process explorer, ASPEN SQL plus.
- Create trends on AspenTech.
- Monitor Power meters using IP21 Process Explorer
- Create Scripts to see for Calculation, as well as Report.
- Historian – creating Tags to hold historize our data.

01/10/2023 to Currently

Software Developer, BidFreight Ports Operations

Key Duties:

- C#, .NET ASP.NET MVC, MS SQL Server, JAVA, Visual Basic.NET.
 - Produce Clean, efficient code based on Specifications.
 - Verify and deploy programs and systems.
 - Trouble, debug and upgrade existing software.
 - Gather and evaluate user feedback.
 - Create technical documentation for reference and reporting.
 - Testing and improving existing software.
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PROJECTS

- **Management System** | [NothaSibeko/management-system \(github.com\)](https://github.com/NothaSibeko/management-system) A Management application created with **Java** and uses a database of **MySQL**, This Application is used by Management to make sure everything the use and deal with is in order.
 - **Simple Calculator** | [NothaSibeko/SimpleCalculator: Simple Calculator Created by Notha \(github.com\)](https://github.com/NothaSibeko/SimpleCalculator)
Just a Basic calculator created with **C#**, Framework **.NET**.
 - **Halloween Website** | [NothaSibeko/HalloweenWebsite: HTML,CSS and JAVAScript website \(github.com\)](https://github.com/NothaSibeko/HalloweenWebsite)
This is very interest website which is made from HTML, CSS, and JavaScript.
 - **Data Entry** | [NothaSibeko/Data Entry \(github.com\)](https://github.com/NothaSibeko/Data_Entry)
This is a Basic Desktop app, created to allow people to input data, update data, Delete data. Created on C#.
 - **Q-R Generator** | [NothaSibeko/Q-R-Generator \(github.com\)](https://github.com/NothaSibeko/Q-R-Generator)
This is a Basic Desktop app, to Generator Q-R codes, also know as Barcode. It was developed using VB.Net.
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EDUCATION

2022 – PRESENT

ADVANCED DIPLOMA, UNISA – Pietermaritzburg – SOUTH AFRICA

- Major in Programming, Information Systems and Management

2017 – 2019

DIPLOMA INFORMATION TECHNOLOGY, ICESA CITY CAMPUS –Durban – SOUTH AFRICA

- Major in Programming and Information Systems
- Minor in Software Engineering, Web Development, Principles of Project Management, and a few other electives. 2016

National Certificate in Information Systems Specializing in System Support, IT Certification Academy - Pietermaritzburg

2015

Grade 12, Linpark High School, Pietermaritzburg – SOUTH AFRICA
