NIEL BOTES

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EDUCATION

North West University

Bsc. Information Technology (2022 - graduating 2025)

Coursework: Introduction to accounting, Business Management, Introduction to Computing & Programming(Python), Structured Programming, Basic mathematical techniques, Descriptive Statistics, Data structures and algorithms(Java), System Analysis and Design, Communication skills, Information Security, Data Analytics, Discrete Mathematics, Advanced Databases, Decision supports systems, Artificial Intelligence, Computer Networks

TECHNICAL SKILLS

HTML JavaScript (Node.js, Vue.js) Azure

CSS Google Apps Script AzureDevOps

C# PowerBI Fork(git client for version control)

SQL(MSSQL) .NET framework Agile methodologies

SASS Language Integrated Query (LINQ) Scrum

PROFESSIONAL EXPERIENCE

OhMyCars (Previously TransformIT Dynamics)
Intern Software Developer (Oct 2023 – Present)
Student Software Developer (Feb 2022 – Oct 2023)

Feb 2022-Present

- Developed and enhanced web app interfaces using Vue.js, HTML, and CSS, improving user navigation and overall experience.
- Built robust RESTful APIs using C#, LINQ, and JavaScript, optimizing data exchange between front-end interfaces and back-end systems.
- Collaborated within an Agile team, actively participating in sprint planning, code reviews, and daily standups to ensure efficient development cycles.
- Diagnosed and resolved issues during testing and maintenance phases, applying problem-solving techniques to identify root causes and implement solutions.
- Developed, maintained, and optimized relational databases using MS SQL Server, ensuring high availability and performance.
- Worked with Azure DevOps and Git for version control, and streamlined deployment processes.

ADDITIONAL INFORMATION

• Languages: English, Afrikaans