

Mikateko Marcus Mashila

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REFERENCES

Mr. Ephraim Nobela
Programme manager
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enobela@rosebankcollege.co.za

PROFESSIONAL SUMMARY

I am a motivated and detail-oriented graduate with a diploma in IT (Software Development). Proficient in various programming languages such as Java, C#, Kotlin, HTML, CSS and JavaScript, as well as development tools. Possess strong problem solving skills and collaborative mindset.

EDUCATION

MATRIC/DIPLOMA/DATE EARNED

1. School: Milton Mpumedzeni Secondary School
Certificate: Matric
Year completed: 2019.
2. Institution: IIE Rosebank College
Qualification: Diploma in IT in Software Development
Year Started: 2022.
Year Completed: 2024.

TECHNICAL SKILLS

1. Programming languages: java, c#, Kotlin, html, css, javascript.
2. Development Tools: Netbeans, IntelliJ, Visual Studio, Visual Studio Code, Android Studio
3. Web technologies: HTML, CSS, Javascript, .NET Core, Azure App Services, Azure Functions, Azure SQL Database
4. DevOps Tools: Azure Boards, Azure Repos, Azure Pipelines, Azure Artifacts
5. Testing Tools: MSTest, Selenium
6. Databases : Mysql, sql server management studio, Wampserver.
7. Operating System: Windows and Android

Projects:

1 Students management system (Java, mysql) .

I've developed a Java-based application for managing student records with a focus on usability and insights.

Features include adding, updating, and searching students, data validation, paginated views, and visual statistics through dynamic charts.

Built using Java Swing for the interface, JFreeChart for data visualization, and MySQL for database management. Github link: <https://github.com/Marcus078/StudentManagerApp.git>

2 Finance Management System (C#)

I've developed a console-based finance management application in C# to handle Current Account and Savings Account operations, including deposits, withdrawals, transfers, and transaction tracking.

Implemented secure input handling, menu-driven navigation, and interest calculation for savings accounts. Showcased object-oriented principles and effective data handling using collections.

Github link: <https://github.com/Marcus078/FinanceManagement.git>

ACADEMIC TRANSCRIPT

Date 19/07/2024

STUDENT NAME: Mikateko Marcus Mashila **STUDENT NUMBER:** ST10173433
ID/Passport Number: 0110216003084

Diploma in Information Technology in Software Development
NQF LEVEL 6 Minimum Credits 360* SAQA ID 74651

Unabridged Academic Transcript for the period 01 January 2022 to 31 December 2024

| REG YEAR | MODULE CODE | MODULE NAME | CREDIT VALUE | NQF LEVEL | FINAL MARK % | RESULT CODE |
|---|-------------|--|--------------|-----------|--------------|-------------|
| 2022 | BUIS5111 | Business Information Systems | 15 | 5 | 71 | P |
| | IQTT5111 | Introduction to Quantitative Thinking and Techniques | 15 | 5 | 81 | PD |
| | ITPP5112 | IT Professional Practice | 15 | 5 | 68 | P |
| | OPSY5121 | Operating Systems 1A | 15 | 5 | 81 | PD |
| | PRLD5121 | Programming Logic and Design | 15 | 5 | 56 | P |
| | PROG5121 | Programming 1A | 15 | 5 | 60 | P |
| | PROG6112 | Programming 1B | 15 | 6 | 71 | P |
| | WEDE5020 | Web Development (Introduction) | 15 | 5 | 56 | P |
| TOTAL CREDITS EARNED ACADEMIC YEAR 2022: 120 | | | | | | |
| 2023 | DATA6211 | Database (Introduction) | 15 | 6 | 65 | P |
| | DATA6222 | Database (Intermediate) | 15 | 6 | 80 | PD |
| | HCIN6222 | Human Computer Interaction | 15 | 6 | 64 | P |
| | IPMA6212 | IT Project Management | 15 | 6 | 75 | PD |
| | PROG6212 | Programming 2B | 15 | 6 | 90 | PD |
| | PROG6221 | Programming 2A | 15 | 6 | 79 | PD |
| | SAND6221 | System Analysis and Design | 15 | 6 | 75 | PD |
| | WEDE6021 | Web Development (Intermediate) | 15 | 6 | 73 | P |
| TOTAL CREDITS EARNED ACADEMIC YEAR 2023: 120 | | | | | | |

TOTAL CUMULATIVE CREDITS EARNED: 240

*We indicate the statutory minimum credits for the qualification type. Students are required to complete all registered and accredited modules for this qualification which may exceed the statutory minimum.

Medium/Language of Instruction and Assessment: English
Conduct: Satisfactory

Result Code/Note Key:

PD (Pass with Distinction) | **P** (Pass) | **F** (Fail) | **FES** (Failed Examination Subminimum, failed overall) | **IC** (Academic Credit - Internal) | **EC** (Academic Credit - External) | **ECC** (Exempt due to Curriculum Change) | **SUPP** (Supplementary Exam) | **DNQ** (Did Not Qualify for Examination Entry) | **E** (Endorsed) | **NE** (Not Endorsed) | **OS** (Outstanding) | Pre-2022 Results Code **CD** (Condoned Distinction) | **CP** (Condoned Pass)



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ACADEMIC STATEMENT OF RESULTS

DATE: 09/08/2024

STUDENT NAME: Mikateko Marcus Mashila **STUDENT NUMBER: ST10173433**
ID/PASSPORT: 0110216003084

Academic Statement of Results for the period 12 February 2024 to 28 June 2024

Diploma in Information Technology in Software Development

NQF LEVEL 6 MINIMUM CREDITS 360 * SAQA ID 74651

| REG YEAR | MODULE CODE | MODULE NAME | CREDIT VALUE | NQF LEVEL | FINAL MARKS | RESULT CODE |
|-------------|-------------|-----------------------------------|--------------|-----------|-------------|-------------|
| 2024 | ADDB6311 | Advanced Databases | 15 | 6 | 96 | PD |
| | ISEC6321 | Information Security | 15 | 6 | 64 | P |
| | OPSC6311 | Open Source Coding (Introduction) | 15 | 6 | 75 | PD |
| | XISD5319 | Work Integrated Learning 3A | 15 | 5 | 87 | PD |

*We indicate the statutory minimum credits for the qualification type. Students are required to complete all registered and accredited modules for this qualification which may exceed the statutory minimum.

RESULTS CODE/KEY:

PD (Pass with Distinction) | **P** (Pass) | **F** (Fail) | **FES** (Failed Examination Subminimum, failed overall) | **IC** (Academic Credit - Internal) | **EC** (Academic Credit - External) | **ECC** (Exempt due to Curriculum Change) | **SUPP** (Supplementary Exam) | **DNQ** (Did Not Qualify for Examination Entry) | **E** (Endorsed) | **NE** (Not Endorsed) | **OS** (Outstanding) | Pre-2022 Results Code **CD** (Condoned Distinction) | **CP** (Condoned Pass)



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ACADEMIC STATEMENT OF RESULTS

DATE: 10/12/2024

STUDENT NAME: Mikateko Marcus Mashila STUDENT NUMBER: ST10173433
ID/PASSPORT: 0110216003084

Academic Statement of Results for the period 01 July 2024 to 31 December 2024

Diploma in Information Technology in Software Development
NQF LEVEL 6 MINIMUM CREDITS 360 * SAQA ID 74651

| REG YEAR | MODULE CODE | MODULE NAME | CREDIT VALUE | NQF LEVEL | FINAL MARKS | RESULT CODE |
|----------|-------------|-----------------------------------|--------------|-----------|-------------|-------------|
| 2024 | APPR6312 | Applied Programming | 15 | 6 | 80 | PD |
| | OPSC6312 | Open Source Coding (Intermediate) | 15 | 6 | 82 | PD |
| | SQAT6322 | Software Quality and Testing | 15 | 6 | 72 | P |
| | XISD6329 | Work Integrated Learning 3B | 15 | 5 | 88 | PD |

*We indicate the statutory minimum credits for the qualification type. Students are required to complete all registered and accredited modules for this qualification which may exceed the statutory minimum.

RESULTS CODE/KEY:

PD (Pass with Distinction) | P (Pass) | F (Fail) | FES (Failed Examination Subminimum, failed overall) | IC (Academic Credit - Internal) | EC (Academic Credit - External) | ECC (Exempt due to Curriculum Change) | SUPP (Supplementary Exam) | DNQ (Did Not Qualify for Examination Entry) | E (Endorsed) | NE (Not Endorsed) | OS (Outstanding) | Pre-2022 Results Code CD (Condoned Distinction) | CP (Condoned Pass)



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