#### Daniel Tawanda Manoti Muningwi

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Redcliff
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https://dannybuckets06.github.io/

Date: June 19, 2025

To:

Redcliff Municipality Civic Centre Sally Mugabe Road Redcliff

### Re: Internship/Attachment Application – Software & Web Development

To whom it may concern

I am writing to express my interest in an internship/attachment opportunity within your organization. I am currently a third-year Computer Science student at the **National University of Science and Technology** (**NUST**), where I have been building a solid foundation in software engineering, mobile development, and web technologies since 2023.

My academic journey has been complemented by practical experience in both Android development using Java and modern web development tools, including HTML, CSS, and JavaScript. Through personal and academic projects, I have gained experience in software development, data analysis, and algorithm design. Moreover, I have developed mobile applications and responsive websites that not only meet user needs but are also designed with performance and user experience in mind.

One of my standout projects is the **Smart Hanger System**—a solution designed to enhance home automation by intelligently managing clothing storage. This project allowed me to combine embedded system concepts with user interface design and mobile app functionality, showcasing my ability to integrate multiple disciplines into a unified product.

I take pride in being a motivated and fast learner with a strong commitment to continuous improvement. I'm eager to contribute to your team, gain valuable industry experience, and bring creativity, dedication, and technical ability to your projects.

In closing, I would like to reiterate my enthusiasm for a position as an intern/attachee at your organization. I believe that my technical expertise, passion for technology, and strong work ethic make me an ideal candidate for this role. I am confident that my dedication and eagerness to learn will allow me to make a meaningful contribution to your team. Thank you for considering my application.

Warm regards, **Daniel Tawanda Manoti Muningwi** 

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### **Profile**

Motivated and detail-oriented Computer Science student at the National University of Science and Technology. Passionate about clean code, automation, and continuous learning. Fast learner with a strong work ethic, eager to apply academic knowledge in a practical internship setting.

#### **Technical Skills**

- Programming Languages: Python, JavaScript, Java, C++, C, HTML5, CSS3,SQL
- Tools/Technologies: Git, VS Code, Command Line, Excel, Word, MS suite.
- Soft Skills: Teamwork, Problem-solving, Adaptability, Good Communication, Critical Thinking, Willingness to Learn, Strong Work Ethic, High Attention to Detail
- Languages: English Fluent | Shona Conversational | Ndebele Basic

#### **Education**

B.Sc. (Hons) in Computer Science

National University of Science and Technology (NUST), Bulawayo 2023 – Present

A-Level (IGCSE Cambridge)

Goldridge College, Kwekwe 2019 – 2020 , Subjects: 1 B, 2 C, (AS-Level): 1 C

O-Level (IGCSE Cambridge)

Goldridge College, Kwekwe 2015 – 2018 ,Subjects: 3 A's, 6 B's, 1 C

#### Experience

- Bookkeeping Assistant Dublin Mine Nov 2020– Apr 2021
  - Maintained accurate records of daily financial transactions using Excel
  - Monitored and reported on daily financial flows
- Site Assistant SIFA Consultants and Engineering May 2021 Dec 2021
  - Monitored quality and safety of on-site operations
  - Assisted in overseeing equipment , reading and interpretation of building plans

#### **Projects**

Portfolio website link: <a href="https://dannybuckets06.github.io/">https://dannybuckets06.github.io/</a>

**Personal Portfolio Website** – Created a responsive web portfolio using HTML, CSS, and JavaScript to showcase skills and personal projects.

**2D Web game** – A responsive web game using JavaScript , HTML.

**Smart Hanger System** –A group project were we created a hanging system design for retail clothing by making use of IOT technologies, POS system, PHP, C++.

## **Interests**

Basketball | Gaming | Art | Music



National ID#: 13-2002541X26 Date Of Birth: 2002-04-28

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Place Of Birth Chipinge Programme null



## **Examination Results**

Telephone :263775739218

Please Ignore Duplicate Results.

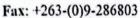
Academic Year	Part	Semester	Entry Type	Course Code	Course Name	Mark	Classification	Remark	Re No
2024	2	2	COURSE	SCS2212	Design and Analysis of Algorithms	70.00	2.1	Pass	
2024	2	2	COURSE	SCS2214	Group Project	77.00	1	Pass	
2024	2	2	COURSE	SCS2211	Software Project Management	64.00	2.2	Pass	
2024	2	1	COURSE	SCS2111	Data Communications and Computer Networks	75.00	1	Pass	
2024	2	1	COURSE	SORS2110	Introduction to Applied Statistics	34.00	F	Fail	
2024	2	1	COURSE	SCS2108	Object Oriented Software Concepts and Development	61.00	2.2	Pass	
2024	2	1	COURSE	SCS2110	Research Methods	63.00	2.2	Pass	
2024	2	1	COURSE	SCS2104	Structured Systems Analysis and Design	69.00	2.1	Pass	
2024	2	1	COURSE	SCS2114	Web Development	59.00	Р	Pass	
2024	1	1	COURSE	SMA1101	Calculus	66.00	2.1	Pass	
2024	1	1	COURSE	SMA1101	Calculus	66.00	2.1	Pass	
2023	1	2	COURSE	SCS1216	Computer Architecture and Organisation	62.00	2.2	Pass	
2023	1	2	COURSE	SCS1217	Data Structures and Algorithms	64.00	2.2	Pass	
2023	1	2	COURSE	SCS1213	Database Systems	72.00	2.1	Pass	
2023	1	2	COURSE	SCS1210	Discrete Mathematics	59.00	Р	Pass	
2023	1	2	COURSE	SCS1215	Ethics and Professionalism	81.00	1	Pass	
2023	1	2	COURSE	SCS1214	Software Engineering	66.00	2.1	Pass	
2023	1	1	COURSE	SMA1101	Calculus	34.00	F	Proceed- Carry	
2023	1	1	COURSE	SPH1105	Electricity and Magnetism	52.00	Р	Pass	
2023	1	1	COURSE	SCS1112	Fundamentals of Digital Electronics	67.00	2.1	Pass	

# NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY

# COMPUTER SCIENCE DEPARTMENT

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Email: compscie@nust.ac.zw Facebook: @NUST.ZIM

Twitter: @nustzim



10 March 2025

TO WHOM IT MAY CONCERN

RE: INDUSTRIAL ATTACHMENT 2025/2026 ACADEMIC YEAR

Attachment Letter for DANIEL TAWANDA MANETI MUNINGWI

I do hereby confirm that DANIEL TAWANDA MANGTI MUNINGWI is a bona fide National University of Science and Technology student, studying towards a degree in Computer Science and due to undertake attachment in this current academic year 2025/2026.

We would be grateful if you could assist the student with a position to undertake Industrial Attachment and we have no doubt that the student will perform to their best in assigned activities. We can, therefore, confidently recommend the student for the industrial attachment programme at your organisation. Your continued support is greatly appreciated.

Should you need further information on the matter please do not hesitate to contact the undersigned

Yours faithfully

Dr. st

MRS NAMATIRAI MARABADA

Industrial Attachment Coordinator
COMPUTER SCIENCE DEPARTMENT
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