MANCHESTER TATENDA PISE

Computer Science Student | Software & Mobile Development Enthusiast

11010 Amalinda rd Glenview 7, Harare, Zimbabwe | +263 775 588 545 | tatpise@gmail.com

GitHub: github.com/cyber24k | LinkedIn: manchester-pise | Portfolio: manchesterpise.engineer

PROFESSIONAL SUMMARY

A dedicated Computer Science student driven by the challenge of transforming complex logic into seamless digital experiences. Passionate about the role of technology in solving real-world problems and committed to rigorous continuous learning. Seeking an industrial attachment where I can contribute to high-impact projects, take ownership of technical challenges, and provide innovative solutions that drive organizational goals.

TECHNICAL SKILLS

Languages	Python, Dart, Java, JavaScript, C, HTML, CSS, MySQL
Frameworks	Flutter, Firebase
Tools	Git, GitHub, VS Code, Android Studio
Networking	Cisco Packet Tracer (Intermediate), LAN/WAN setup, IP addressing & subnetting, Wi-Fi configuration
Core Competencies	OOP, Mobile App Theory, Data Structures, Discrete Mathematics
IT Support	Hardware troubleshooting, PC assembly, OS installation (Windows, Linux), Linux command-line administration
Productivity Tools	MS Office Suite (Excel, Word, PowerPoint), Google Workspace
Database	MySQL query writing and schema design
Security & Backup	Data backup practices, basic security and malware awareness
Version Control	Git/GitHub collaborative development

EDUCATION

BSc (Hons) in Computer Science | National University of Science and Technology (NUST)
2024 – 2028 (Expected)

Relevant Coursework: Object-Oriented Programming, Database Systems, Software Engineering, Discrete Mathematics.
Professional Memberships: Computer Society of Zimbabwe.

O-Level | Ngezi High School
O-Level: 2018 - 2022

A-Level | Glenview 2 High School
A-Level: 2022 - 2023 (First Term)

First Choice Private School
A-Level: 2023

TECHNICAL PROJECTS

Online Portfolio: manchesterpise.engineer

SmartTag Livestock Management System | Python / Security / Group Project

- Served as Chief Security Officer for a group project focused on automated livestock management.
- Implemented security protocols to ensure data integrity and system protection within the environment.

Repo: manchesterpise.engineer

ACTIVITIES & LEADERSHIP

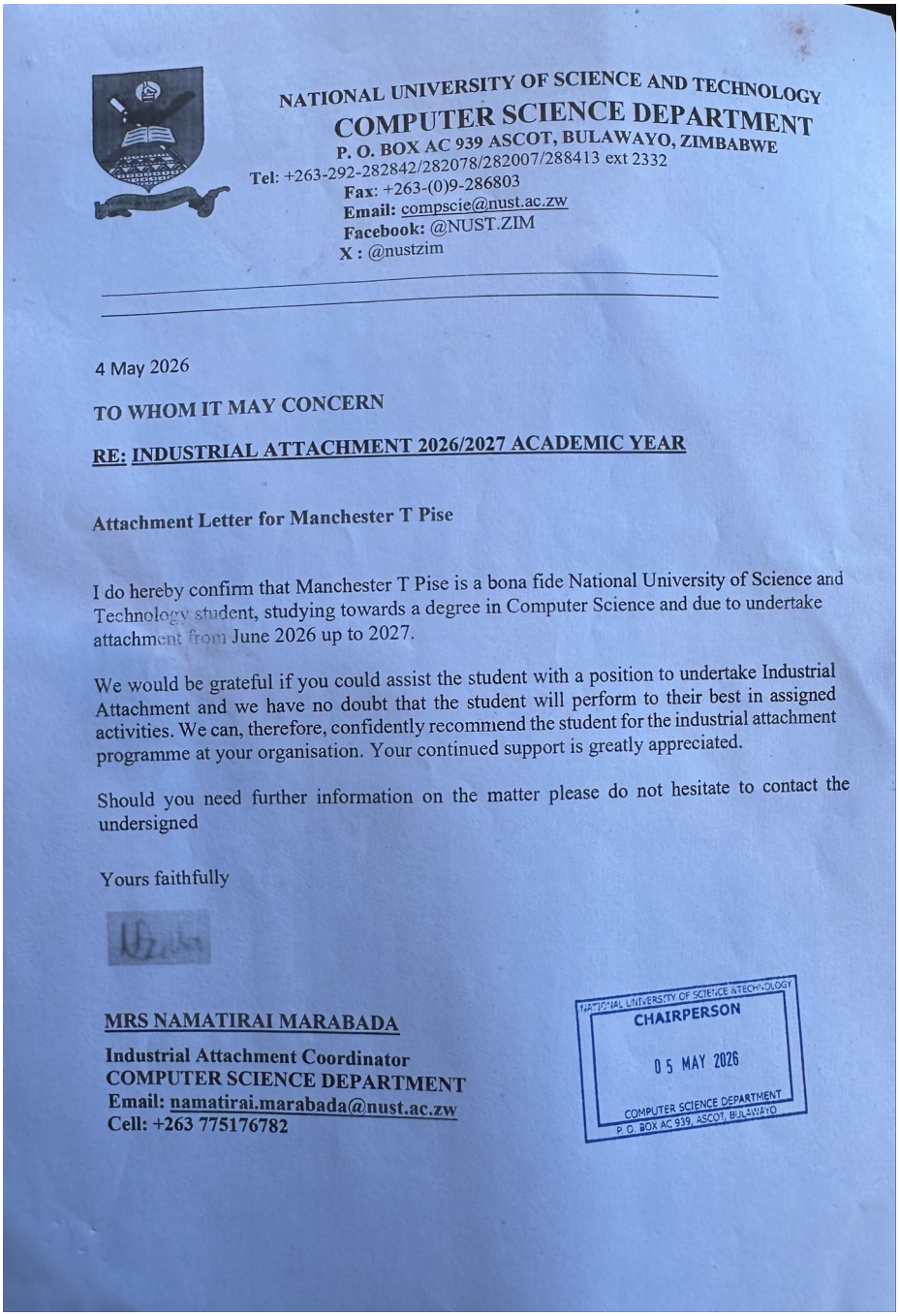
- National University of Science and Technology: Elected SRC Member (2025 – Present), participating in student governance and representing student interests.
- Glenview 2 High School: Served as Vice Headboy (2022), coordinating student body activities and initiatives.
- Ngezi High School: Served as Prefect (2020 – 2021), leading student-led programs and maintaining school discipline.

OTHER QUALIFICATIONS

Driver's License (Class 2)

HOBBIES & INTERESTS

Playing handball, fitness and gym, and strategic video games.



NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY
COMPUTER SCIENCE DEPARTMENT
P. O. BOX AC 939 ASCOT, BULAWAYO, ZIMBABWE
Tel: +263-292-282842/282078/282007/288413 ext 2332
Fax: +263-(0)9-286803
Email: compscie@nust.ac.zw
Facebook: @NUST.ZIM
X : @nustzim

4 May 2026

TO WHOM IT MAY CONCERN

RE: INDUSTRIAL ATTACHMENT 2026/2027 ACADEMIC YEAR

Attachment Letter for Manchester T Pise

I do hereby confirm that Manchester T Pise is a bona fide National University of Science and Technology student, studying towards a degree in Computer Science and due to undertake attachment from June 2026 up to 2027.

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

MRS NAMATIRAI MARABADA
Industrial Attachment Coordinator
COMPUTER SCIENCE DEPARTMENT
Email: namatirai.marabada@nust.ac.zw
Cell: +263 775176782

NATIONAL UNIVERSITY OF SCIENCE &TECHNOLOGY
CHAIRPERSON
05 MAY 2026
COMPUTER SCIENCE DEPARTMENT
P. O. BOX AC 939, ASCOT, BULAWAYO

NUST Computer Science Department — Industrial Attachment Confirmation Letter



R.T.L.D. 4.

ZIMBABWE

No. 916005 DG

ROAD TRAFFIC ACT [*CHAPTER 13:11*]

CERTIFICATE OF COMPETENCY

1. Surname (block capitals) PIRE

2. Forenames (block capitals) MANCHESTER TATENDA

3. *(a)* Zimbabwean National I.D. No./Foreign I.D. No. 63-146052 B06 Rec. No. 25999 HH

(b) Date of Birth 24-11-2004 Sex M

(c) Vehicle Reg. No. ABO3704 Make Nissan Type Truck

4. The above named has passed a test in respect of motor vehicles in class C and the certificate of competency is subject to the following conditions: -NIL-

5. The above named is the holder of learner's licence/driver's licence number LE 44512 K Gumbo

(Signature of Applicant)

(Signature of Examiner)

OFFICE STAMP AND DATE OF ISSUE 16/12/22

Time: 1124

OFFICE OF ISSUE CODE 1933

Note:— This certificate of competency is deemed to be a driver's licence issued in respect of the class of motor vehicle specified in paragraph 4 for a period of thirty days from the date of issue hereof.

Printed by Printflow (Private) Limited

Certificate of Competency — Driver's License (Class 2)