
Wandile Nhlapo – Software Developer

96 Rosalind Street, Welkom, Free State 9459(Willing to relocate nationwide)
nhlapo1996@gmail.com +27(0) 84 522 4886 wandile-intern.github.io/portfolio/

CAREER OBJECTIVE

Junior Software Developer with a Diploma in Systems Development from Boston City Campus, complemented by a Software Engineering Internship at Bitcube, where I deepened my understanding of C#, React, HTML, CSS, and JavaScript. Familiar with development tools like Visual Studio Code and NetBeans, and with familiarity with GitHub for version control and collaboration. I've developed several personal projects, including:

- **Web applications:** a Movie Searcher, To-Do List, and Weather App built with JavaScript, React, and public APIs.
- **Java desktop applications:** calculators, voting systems, sorting tools, and a gate access control app.

Passionate about building practical, user-focused applications and committed to continuous learning and improvement. Eager to apply my growing technical skills, curiosity, and dedication to a supportive and growth-oriented development team.

TECHNICAL SKILLS

Programming Languages: C#, Java, HTML, CSS, and JavaScript.

Development Tools: VS Code, Visual Studio, NetBeans, and GitHub for version control.

Frameworks: React.

Project Development:

- Weather App: Responsive weather app using React and the OpenWeatherMap API to display real-time weather data for any city.

- **Movie Search App:** Movie search interface built with React and OMDb API, displaying posters, titles, and release years.
- **Todo List App:** Task management app developed with React, featuring task creation, completion, and a responsive UI.
- **Event Management System:** Desktop app using Java Swing and JDBC for managing event registration, attendees, and venues.
- **BMI Calculator:** A tool for calculating body mass index.
- **Simple Console Game:** A user-interactive guessing game.
- **Election Voting App:** A functional voting system for simulating elections.
- **Sales Tax Application:** Automated calculations for tax estimations.
- **Gate Access Control:** A system for managing secure entry points.

Portfolio Website: Designed and hosted a personal portfolio website showcasing projects and skills.

Soft Skills: Adaptable, quick learner, and detail-oriented with a strong desire to grow.

ACADEMIC QUALIFICATION

Diploma – Systems Development, 02/2017 to 09/2020, **Boston City Campus and Business College.**

Certificate – Software Engineering Internship, 07/2025 to 09/2025, **Bitcube.**

Certificate – The Complete 2024 Software Testing Bootcamp, 03/2024, **Udemy.**

Certificate – Advanced Java Programming, 07/2023, **LinkedIn Learning.**

Certificate – Java: Testing with JUnit, 07/2023, **LinkedIn Learning.**

WORK HISTORY

Software Engineering Intern, 07/2025 to 09/2025

Bitcube – Bloemfontein, Free State

Studied and practiced software development with a focus on React, JavaScript, HTML, CSS, and C#.

Gained experience using GitHub for version control and collaboration.

Developed personal and practice projects, including:

- Web apps: movie searcher (React, JavaScript, APIs), to-do list (React, JavaScript), weather app (React, JavaScript, APIs).

Built a stronger foundation in both front-end frameworks and back-end logic, applying problem-solving and continuous learning to real-world coding challenges.

Reference, Carla Fourie(Talent Coordinator)

Mail, carla@bitcube.tech

Manager, 01/2025 to 07/2025

Ocean Basket – Welkom, Free State

- Managed daily operations, inventory, cash handling, and staff supervision in a fast-paced restaurant environment.

Reference, Tlhalefo(Manager)

Contacts, 073 734 1347

Cashier, 10/2020 to 09/2024

Panarottis – Welkom, Free State

- Delivered customer service, handled cash transactions, and supported staff training.

Reference, Miss Mampe Lethopa (Manager)

Contacts, 072 352 0561

Intern, 11/2017 to 12/2017

Thasitha Technologies – Welkom, Free State

- Assisted with basic IT support tasks, including network setup, router configuration, and printer connections.

Reference, Mr Thabo Khofu (Senior Support Engineer)

Contacts, 084 823 9849



This is to certify that

WANDILE WALTER NHLAPO

ID 960727 5085 08 5

has, in accordance with the Higher Education Act (Act 101 of 1997),
satisfied the requirements to be awarded the

**DIPLOMA (DIP.)
SYSTEMS DEVELOPMENT**

SAQA ID: 91923, NQF (HEQSF) Level 6, Minimum 364 Credits

on this 22nd day of September 2022.
(Stellenbosch)




Registrar


National Executive

Serial No. **23023**

Boston City Campus (Pty) Ltd Reg. No. 1996/013220/07 is registered with the Department of Higher Education and Training as a private higher education institution under the Higher Education Act, 1997 (Act No. 101 of 1997). Registration Certificate No. 2003/HE01/002

OFFICIAL TRANSCRIPT

Registration Date: 2017-02-02
Support Centre: Welkom
Enrollment Type: Full Time
Student Conduct: Satisfactory
Financial Standing: Satisfactory
First Name Surname: WANDILE WALTER NHLAPO
Student Number: 70002847
Date of Birth: 1996-07-27
ID or Passport Number: 9607275085085
Method of Delivery: Distance Learning
Award: Diploma in Systems Development
SAQA ID, NQF Level, Credits: 91923, HEQSF L6, 364
Quality Council: Council On Higher Education
Date Transcript Issued: 2022-08-18



Academic Record Check

Year	Semester	Module Code	Module Name	NQF Level	Credits	%	Grade	Comment	Participation
2017	July-Dec	HBCM1161	Business Communication 1 (HBCM1161)	5	10	79	A		Module
2017	July-Dec	HBFB1161	Basic Finance & Budgeting 1 (HBFB1161)	5	10	72	B		Module
2017	Jan-June	HBMN11615	Business Management 1 (HBMN11615)	5	16	62	C		Module
2017	Jan-June	HCLP1171	Computer Literacy 1 (HCLP1171)	5	8	85	A		Module
2017	Jan-June	HCLP2171	Computer Literacy 2 (HCLP2171)	5	8	80	A		Module
2017	Jan-June	HCLT1A171	Computer Literacy 1A (HCLT1A171)	5	3	78	A		Module
2017	Jan-June	HCLT2171	Computer Literacy 2 (HCLT2171)	6	14	76	A		Module
2017	Jan-June	HISM1161	IT Systems Management 1 (HISM1161)	5	12	74	B		Module
2017	July-Dec	HPRX1161	Praxis (HPRX1161)	6	20	76	A		Module
2017	July-Dec	HSYD1161	Systems Development 1 (HSYD1161)	5	12	59	D		Module
2017	July-Dec	HTSS1171	Technical Systems & Support 1 (A+ Comptia) (HTSS1171)	5	30	54	D		Module
2018	Jan-June	HDBP2161	Database Programming 2 (HDBP2161)	6	20	80	A		Module
2018	Jan-June	HPRM11615	Project Management 1 (HPRM11615)	6	12	65	C		Module
2018	Jan-June	HPRXS2161	Praxis S2 (HPRXS2161)	6	20	71	B		Module
2018	Jan-June	HSEC11615	Socio-Economics 1 (HSEC11615)	5	14	73	B		Module
2018	July-Dec	HSYD2A161	Systems Development2A (HSYD2A161)	6	40	68	C		Module
2018	July-Dec	HSYD2B161	Systems Development2B (HSYD2B161)	6	20	65	C		Module
2019	Jan-June	HPRXS3A161	Praxis S3A (HPRXS3A161)	6	5	66	C		Module
2019	July-Dec	HPRXS3B161	Praxis S3B (HPRXS3B161)	6	15	58	D		Module
2019	Jan-June	HSAD3161	System Analysis & Design 3 (HSAD3161)	7	24	82	A		Module
2019	July-Dec	HSFT3161	Software Testing 3 (HSFT3161)	7	15	45	F		Module
2019	Jan-June	HSPM3161	System Development Project Management 2 (HSPM3161)	6	10	68	C		Module
2019	July-Dec	HSFT3161	Software Testing 3 (HSFT3161)	7	15	43	F		Module
2019	Jan-June	HWFM3161	Workflow Management 3 (HWFM3161)	6	21	69	C		Module
2020	Jan-June	HSFT3161	Software Testing 3 (HSFT3161)	7	15	62	C		Module

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(+27) 021 815-4800, student.records@boston.co.za

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Year	Semester	Module Code	Module Name	NQF Level	Credits	%	Grade	Comment	Participation
2020	Jan-June	HSYD3161	Systems Development 3 (HSYD3161)	7	30	81	A		Module

Number of Records:26

The student has completed the qualification in accordance with the Higher Education Act(Act 101 of 1997) and graduated.

This Official Transcript is issued without alteration and with signature.

I hereby declare that for the duration of his/her studies with the institution; the student's conduct is/was satisfactory.

HET-Grade Descriptors		
A	75-100%	Distinction
B	70-74%	
C	60-69%	
D	50-59%	
F	0-49%	Failed / Not Yet Achieved
E	Exempt	



2022-08-18

Date:

Johannesburg

Registrar

Transcript Number: 198268

Certificate Serial Number 23023

A student must obtain a Final Module Grade of 75% to pass Computer Literacy Modules.

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Certificate of Attendance

Presented in recognition of outstanding
effort and accomplishment

Wandile Nhlapo

23 September 2025

Date Completed

A handwritten signature in black ink, appearing to read 'Cyowle', written over a horizontal line.

Talent Coordinator



Advanced Java Programming

Course completed by Wandile Nhlapo
Jul 04, 2023 at 06:24PM UTC

Top skills covered

Java

A handwritten signature in black ink that reads "Dan Belding".

Head of Content Strategy, Learning



Certificate ID: e681da407989a8ff51732afcf165005c5cd4c4ac9ab29e83c58373e52abd6ce0



Java: Testing with JUnit

Course completed by Wandile Nhlapo
Jul 13, 2023 at 05:05PM UTC

Top skills covered

Java

JUnit

A stylized, handwritten signature in black ink that reads "Dan Bredintz".

Head of Content Strategy, Learning



Certificate ID: 61a44e77068718cd5ee3c926cc00eda5605df2dc124c7e0b9be8a6eeebc44a01



Certificate no: UC-4c287cde-5564-46fc-b5fc-fa6952fd087
Certificate url: ude.my/UC-4c287cde-5564-46fc-b5fc-fa6952fd087
Reference Number: 0004

CERTIFICATE OF COMPLETION

The Complete 2024 Software Testing Bootcamp

Instructors **Tarek Roshdy, Nezam Academy, Nezam Team**

Wandile Walter

Date **March 26, 2024**
Length **32.5 total hours**