

**WETHINKCODE\_ SOFTWARE ENGINEERING PROGRAMME****STUDENT FINAL TRANSCRIPT****Qualification: Software Engineer NQF Level 6****Programme Duration: 16 Months**WeThinkCode\_ (Holdings NPC) certify that **Denzhe Dzebu** was registered as detailed below:Full Name: **Denzhe Dzebu**ID/Passport: **9402046373089**Student Username: **dedzebujhb024**Cohort: **2024**Campus: **Johannesburg****Qualification Details****ID** 119458**QCTO Accreditation No** 07-QCTO/SDP281124132921**Qualifications Title** Occupational Certificate: Software Engineer**NQF Level** NQF Level 06**Minimum Credits** 240**Acquired Credits** 242**Descriptors** C = Competent; NYC = Not Yet Compete**Final Outcome** *Pass with Distinction**Graduation classification is based on the overall assessment average on first time attempt*

<u>Module</u>	<u>Course code</u>	<u>Description</u>	<u>NQF Credits/Module</u>	<u>Result</u>
Semester 1	<b>251201-001-00-00-KM-02</b>	<b>Programming</b>	<b>20</b>	<b>C</b>
	KM-02-KT01	Introduction to programming		
<b>Knowledge Component</b>	KM-02-KT02	Data structures & Algorithms		
	KM-02-KT03	Logical flow		
	KM-02-KT04	Error handling		
<b>Practical Component</b>	<b>251201-001-00-00-PM-03</b>	<b>Program and deploy applications</b>	<b>25</b>	<b>C</b>
<b>Workplace Experience Component</b>	<b>251201-001-00-00-WM-03</b>	<b>Software development</b>	<b>23</b>	<b>C</b>
Semester 2	<b>251201-001-00-00-KM-01</b>	<b>Software Engineering</b>	<b>20</b>	<b>C</b>
	KM-01-KT01	Systems analysis and design		
<b>Knowledge Component</b>	KM-01-KT02	Software and system testing		
	KM-01-KT03	System deployment and integration		
	KM-01-KT04	System management		
<b>Practical Component</b>	<b>251201-001-00-00-PM-01</b>	<b>Document System Design</b>	<b>20</b>	<b>C</b>
	PM-01-PS01	Define the problem		
	PM-01-PS02	Conduct research to determine		
	PM-01-PS03	Design the solution		
<b>Workplace Experience Component</b>	<b>251201-001-00-00-WM-01</b>	<b>Software design</b>	<b>30</b>	<b>C</b>
Semester 3	<b>251201-001-00-00-KM-03</b>	<b>Fundamentals of database design and Information Systems</b>	<b>15</b>	<b>C</b>
	KM-03-KT01	Introduction to information systems		
	KM-03-KT02	Components of an information system		
	KM-03-KT03	Principles of Database design		

	KM-03-KT04	Error handling		
<b>Knowledge Component</b>	<b>251201-001-00-00-KM-04</b>	<b>Fundamentals of Project Management in relation to Software Engineering</b>	<b>5</b>	<b>C</b>
	KM-04-KT01	Fundamentals of projects		
	KM-04-KT02	Fundamentals of Project management		
<b>Practical Component</b>	<b>251201-001-00-00-PM-02</b>	<b>Design and Manipulate Databases</b>	<b>5</b>	<b>C</b>
<b>Workplace Experience Component</b>	<b>251201-001-00-00-WM-02</b>	<b>Database design and manipulation</b>	<b>20</b>	<b>C</b>

Semester 4	<b>251201-001-00-00-KM-05</b>	<b>Fundamentals of Software Engineering Mathematics</b>	<b>15</b>	<b>C</b>
	KM-05-KT01	Basic Algebra		
	KM-05-KT02	Analytical Geometry		
	KM-05-KT03	Calculus		
<b>Knowledge Component</b>	KM-05-KT04	Exponents and Logarithms		
	KM-05-KT05	Basic statistics and probability		
	KM-05-KT06	Equations and graphs		
	KM-05-KT07	Inequalities		

	<u>Elective</u>	<u>Systems Integration</u>		
	<b>251201-001-00-00-KM-01</b>	<b>Software Engineering</b>	<b>2</b>	<b>C</b>
	KM-01-KT01	Systems analysis and design		
	<b>251201-001-00-00-KM-02</b>	<b>Programming</b>	<b>1</b>	<b>C</b>
<b>Knowledge Component</b>	KM-02-KT04	Error handling		
	<b>251201-001-00-00-KM-03</b>	<b>Fundamentals of database design and Information Systems</b>	<b>1</b>	<b>C</b>
	KM-03-KT01	Introduction to information systems		
	<b>251201-001-00-00-KM-04</b>	<b>Fundamentals of Project Management in</b>	<b>2</b>	<b>C</b>

		<b>relation to Software Engineering</b>		
KM-04-KT02		Fundamentals of Project management		
<b>Practical Component</b>	<b>251201-001-00-00-PM-01</b>	<b>Document system design</b>	<b>7</b>	<b>C</b>
	<b>251201-001-00-00-PM-04</b>	<b>Test or debug source code to ensure client's needs are met</b>	<b>6</b>	<b>C</b>
<b>Workplace Experience Component</b>	<b>251201-001-00-00-WM-01</b>	<b>Software design</b>	<b>10</b>	<b>C</b>
	<b>251201-001-00-00-WM-03</b>	<b>Software development</b>	<b>10</b>	<b>C</b>
	<b>251201-001-00-00-WM-04</b>	<b>Software testing</b>	<b>5</b>	<b>C</b>

I do hereby certify that these are the official results for **Denzhe Dzebu** as of **January 19, 2026**.

**Kelebogile Motlhamme**  
**Director of Operations**

