MBEDZI MUKHETWA ELIA

khetzo@outlook.com | +27 76 778 6789 | POLOKWANE CITY | TURFLOOP, MANGKWEEN, GATE 3 Str. Linkedln: linkedin.com/in/mbedzimukhethwa | Github: https://github.com/khetzo

JOB APPLICATION FOR INTERNSHIP SOFTWARE DEVELOPER

"I am genuinely excited about the opportunity to join a dynamic team as a Junior Software Developer. My educational journey has equipped me with a robust foundation in software development, I have acquired technical knowledge and skills from my course as well as practical, I have used a range of languages, operating systems, and development tools. I'll be happy to see myself bringing changes to the company. What truly motivates me is the prospect of working collaboratively with a team, since I'm a dedicated student who is willing to work while learning from others".

SKILSS

- Database: SQL Server, MySQL, NOSQL.
- OS: Windows, UNIX
- HTML, XML, JSX, and CSS
- Programming Language: JavaScript, JAVA,
 Python, C# and C++
- Version Control Systems: Git, GitBsh
- Framework: ReactJS, Flutter, Dajango
- · Cloud Platforms: AWS, GCP, Azure
- Ability to learn new languages and technologieProblem-solving abilities in software development.
- Strong written and verbal communication skills.
- Analytical and problem-solving abilitie of complex requirements into functional code solutions, derived from Math Analysis
- Testing and designing skill

PROFESSIONAL EXPERIENCE

Projects

Location-Map-Tracker App on GitHubGeoApp

Oct 2021 - 2022

- is an application that utilizes Google Maps to track and display your location in real-time as you move it reads all your movements and worn you in time if you will be out of the road or if there is an object near you . also calculates the total distance traveled
- estimate to nearest rode the the final Destination

i-Study Online School App on GitHub

Jan 2022 - Aug 2023

- Designed, developed, and implemented robust user authentication, course management, and grading systems within the app, ensuring the utmost accuracy and security of user data and academic records..
- Led the end-to-end development of the iStudy Online School App, a comprehensive platform for online education, allowing students to register, select their courses, complete assignments, take tests, and receive grades.
- Proficiently tackled the intricate requirements of the iStudy Online School App, employing a
 problem-solving approach that transformed complex educational challenges into manageable
 tasks.

ALSO NTRESTED IN

- Software Engineering

AI & Matching Learning

ROBOTIC

- Mobile Software Development

BrainComputer Interface

Nuerolink

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EDUCATION & CERTIFICATIONS

Curently studying

BSc in Mathematical And Computer Scince (final year) @Univesity of Limpopo.

- Systems Development Life Cycle
- Database Management,
- Operating system
- Artificial Interligent
- Programming (Python, Java, C++, javascript, SQL)
- Mathematical Analysis
- Complex Analysis

National Sinior Certification

@ Tshiitwa Secondary School Math & physics

REFARENCE

MRS PHATHUTSHEDZO -0767786789 phathutshedzo@gmail.com

MRS MULAUDZI +27 61 460 3364

MRS TSHIFHIWA +27 79 611 6930

Personal Note:

Ill be excited about the opportunity to join your team. My academic background, technical skills, and project experience have prepared me to excel in this role and contribute to your team's success. I am committed to continuous learning and am eager to work collaboratively to solve challenging technical problems.

Thank you for considering my application. I look forward to the opportunity to discuss how my qualifications align with your organization's needs.

Sincerely, MBDZI M.E



Private Bag X1106 SOVENGA 0727

University of Limpopo

Tel: (015) 268 2123/30

Email:

studentrecords@ul.ac.za

Transcript of Academic Record

Student Name: Date of Birth:		BEDZI MUKHETWA ELIA APR-1997	Student Number: Identity Number:		201832493 9704175829082
Finalized Results:					
Year Qualification	National Level	Subject/Module		%	Remarks
2018 BSCE01	7	SCSC000	COMPUTING CONCEPTS AND ALGORITHMS	78	PASS WHITH DISTINCTION
	7	SHEL000	HEALTH EDUCATION AND LIFE COMPETENCIES I	67	PASS
	7	SMTH000	PRE-CALCULUS AND DIFFERENTIAL CALCULUS	76	PASS WHITH DISTINCTION
	7	SPHS000	INTRODUCTION TO GENERAL PHYSICS IA	66	PASS
	7	SSTS000	DESCRIPTIVE STATISTICS	64	PASS
2019 BSCE01	7	SCOB000	DATA ORGANIZATION, AI	74	PASS
	7	SHEB000	HEALTH EDUCATION AND LIFE COMPETENCIES II	69	PASS
	7	SMTB000	INTRODUCTORY ALGEBRA AND INTEGRAL CALCULUS	75	PASS WHITH DISTINCTION
	7	SPHB000	INTRODUCTION TO GENERAL PHYSICS IB INTRODUCTION TO STATISTICAL INFERENCE		FAIL: NO EXAM ADMISSION
	7	SSTB000			FAIL: NO EXAM ADMISSION
2020 BSCE01	7	SPHB000	INTRODUCTION TO GENERAL PHYSICS IB	67	PASS
	7	SSTB000	INTRODUCTION TO STATISTICAL INFERENCE60		PASS
2021 BSCE01	7	SCOA021	DATA STRUCTURES	72	PASS
	7	SCOA022	COMPUTER ARCHITECTURE	61	PASS
	7	SMTA021	ADVANCED CALCULUS	71	PASS
	7	SMTA022	LINEAR ALGEBRA	72	PASS
	7	SSTA021	THEORY OF DISTRIBUTIONS	60	PASS
	7	SSTA022	STATISTICAL INFERENCE	70	PASS
2022 BSCE01	7	SCOA031	INTRODUCTION TO DATABASE SYSTEMS	73	PASS
	7	SCOA032	ARTIFICIAL INTELLIGENCE	77	PASS WHITH DISTINCTION
	7	SCOB031	OPERATING SYSTEMS	72	PASS
	7	SCOB032	COMPUTER NETWORKS	67	PASS
2023 BSCE01	7	SMTA031	MATHEMATICAL ANALYSIS I	74	PASS
	7	SMTB031	ABSTRACT ALGEBRA	50	FAIL SUBM: SUPPL GRANTED
	7	SMTB031	ABSTRACT ALGEBRA	49	FAIL RE-EXAM

July 22, 2023

Page 1 of 2





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Student Name: Date of Birth:

MBEDZI MUKHETWA ELIA

17-APR-1997

Student Number: Identity Number:

201832493 9704175829082

Pending Results:

Year (

Qualification Subject/Module

2023 BSCE01 2023 BSCE01 SMTA032 SMTB032

COMPLEX ANALYSIS

MATHEMATICAL ANALYSIS II

CERTIFICATE OF CONDUCT

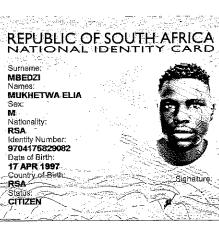
It is hereby certified that the student is/was registered for the abovementioned year/years at the University and that his/her conduct is/was satisfactory. In respect of students who are enrolled, this declaration is valid as at the date of issue. This document is issued without omission or alteration in any form.



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Conditions:
This card has been issued by the Department of Home Affairs in terms of the Identification Act, Act 68 of 1997
If found please orlum to the Department of Home Affairs For enquiry or werification purposes contact 0800 60 11 80

Date of Issue: 29 JAN 2022

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