



SHAILYN CHELLAN

Graduate -BSc in
Information Technology

CONTACT

061 092 6137

shailynchellan@gmail.com

3 Wallace Street, Belvedere, Tongaat,
4400, Kwa-Zulu Natal.

ABOUT ME

Graduating as one of the top students in my class took determination, perseverance, hard work and a passion for the IT field. It is with this same passion and enthusiasm that I enter the workplace. Towards my work, peers and responsibilities I present a positive and open-minded attitude. When faced with a challenge I keep a calm and collected mind-set, to deal with the issue efficiently and effectively.

STRENGTHS/SKILLS

- Timeous and disciplined
- Creative
- Critical thinker
- Leadership
- Collaboration and teamwork



EDUCATION

● Bachelor of Science in Information Technology

Richfield Institute of Technology

Relevant courses include: Programming 511-741; Information Systems; Mathematics; Networks; Web Technology; Cloud computing; BIG Data and IOT; Artificial Intelligence; Cyber Security; Operating Systems; Database systems; Internet programming; Machine learning; Mobile App development and Software Engineering.

● Grade 12 Bachelor's Pass

Mountview Secondary School

Relevant courses include Information Technology- Delphi and ,
Mathematics

2017-2021



PROGRAMMING/MARKUP LANGUAGES

- C++
- C#
- Java
- JavaScript
- TypeScript
- HTML
- CSS
- PHP
- SQL
- VB.NET



FRAMEWORKS/ENGINES

- React
- Unity Engine



Tools

- Canva
- Grafana



WORK EXPERIENCE

● CUTLER MANAGEMENT BOARD

2022-2024

vacation work

- assisting with proactive monitoring and management of IT systems

● ENFORCE SECURITY

2024

as part of Work Integrated Coursework

- Basic and Intermediate SQL management
- creating a data-driven Dashboard Centre that provided real-time, accurate information and feedback within a security-related controlled area or property.



REFERENCES

● Glenn Allen

Excellerate Managed Services-
Director

Phone: 031-573 7698

Email : Glenn.Allen@excellerate.co.za

● Sugan Nair

Phoenix Secondary School

Phone: 084 378 8216

character reference

● Pelan Soobramoney

Cutler Management Board-CEO

Phone: 031-826 0108 / 084 455 6672

Email : ceo@cutlerfund.co.za

OFFICIAL RESULT SHEET
Academic Record

Student Name : CHELLAN SHAILYN
 Student ID Number : 0302155073083
 Student Number : 402200944
 Campus : Umhlanga Park Square
 Date of Issue : 17 January 2025

BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY
BACHELORS DEGREE

SAQA ID :35954

NQF LEVEL : 7

CREDITS :370

SEMESTER 1 (JAN - JUN)

Year 2022

MODULES	Credit	%	MODULES	Credit	%
1. INFORMATION SYSTEMS 511	10	90	2. MATHEMATICS 511	10	76
3. NETWORKS 511	10	86	4. PROGRAMMING 511	15	87
5. WEB TECHNOLOGY 511	15	81			

SEMESTER 2 (JUL - DEC)

Year 2022

MODULES	Credit	%	MODULES	Credit	%
1. INFORMATION SYSTEMS 512	10	72	2. NETWORKS 512	10	82
3. MATHEMATICS 512	10	71	4. WEB TECHNOLOGY 512	15	67
5. PROGRAMMING 512	15	66			

Overall Mark : 77.80

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CREDITS :370

SEMESTER 1 (JAN - JUN)

Year 2023

MODULES	Credit	%	MODULES	Credit	%
1. CLOUD COMPUTING 600	10	87	2. DATABASE SYSTEMS 600	10	75
3. INFORMATION SYSTEMS 621	10	93	4. INTERNET PROGRAMMING 621	15	84
5. PROGRAMMING 621	15	83			

SEMESTER 2 (JUL - DEC)

Year 2023

MODULES	Credit	%	MODULES	Credit	%
1. PROGRAMMING 622	15	75	2. INFORMATION SYSTEMS 622	10	81
3. INTERNET PROGRAMMING 622	15	82	4. BIG DATA AND IOT 600	10	83
5. MACHINE LEARNING 600	10	81			

Overall Mark : 82.40

BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY
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SAQA ID :35954

NQF LEVEL : 7

CREDITS :395

SEMESTER 1 (JAN - JUN)

Year 2024

MODULES	Credit	%	MODULES	Credit	%
1. ARTIFICIAL INTELLIGENCE 700	10	74	2. CYBER SECURITY 700	10	81
3. HUMAN COMPUTER INTERACTION 700	0	77	4. PROGRAMMING 731	15	84
5. PROGRAMMING 741	15	81	6. SOFTWARE ENGINEERING 700	15	75

SEMESTER 2 (JUL - DEC)

Year 2024

MODULES	Credit	%	MODULES	Credit	%
1. IT PROJECT 700	10	95	2. MOBILE APP DEVELOPMENT 700	10	73
3. OPERATING SYSTEMS 700	0	76	4. PROGRAMMING 732	15	73
5. PROGRAMMING 742	15	80	6. WORK INTEGRATED LEARNING 700	10	87

Overall Mark : 79.67



RICHFIELD

This is to certify that

SHAILYN CHELLAN

Student reference:

0302155073083

Student Number:

402200944

has complied with the requirements for the

**BACHELOR OF SCIENCE IN
INFORMATION TECHNOLOGY
CUM LAUDE**

SAQA ID 35954 | NQF LEVEL 7

S Chengadu

GROUP CHIEF ACADEMIC OFFICER

Place of issue:

KwaZulu-Natal

M Kooblal

GROUP CHIEF ACADEMIC REGISTRAR

Date of issue:

16/05/2025