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** 2022 - 2024
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** 2017-2021
Mountview Secondary School

Relevent courses include Information Technology- Delphi and , Mathematics

💼 PROGRAMMING/MARKUP LANGUAGES

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

💼 FRAMEWORKS/ENGINES

- React
- Unity Engine

💼 Tools

- Canva
- Grafana

💼 Links

Project Portfolio: https://shailynchellan.github.io/Portfolio/

GitHub: https://github.com/ShailynChellan

✤ 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

RICHFIELD

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

BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY

BACHELORS DEGREE

SAQA ID :35954   NQF LEVEL : 7   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	%

RICHFIELD

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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

BACHELORS DEGREE

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