CURRICULUM VITAE

Dian Brown

PROFILE

I'm a final year Information Technology student at Northwest University. I am pursuing a qualification in Information Technology because I am passionate about technology and its ability to solve real-world problems. Studying IT allows me to develop practical skills in programming, networking, and systems analysis, which I aim to apply in innovative and impactful ways. I am driven by a desire to stay ahead in a constantly evolving field and contribute to creating efficient, secure, and user-friendly technological solutions. I plan on furthering my studies by doing an Honours degree and plan to combine aspects of the medical field with computer science. I always aim to do my best and learn from other.

PERSONAL INFORMATION

Date of birth:	20-01-2000
Identity number:	0001205315086
Nationality:	South African
Marital Status:	Single
Languages:	Afrikaans (home language), English
Address:	81 Bendor Avenue
	Overkruin
	Heidelberg, Gauteng
	1441
Cell phone:	078 301 5105
E-mail:	dianbrown100@gmail.com
LinkedIn:	My Profile
Portfolio Website:	My Website
Github:	My Github Profile

QUALIFICATIONS

HIGH SCHOOL

School: Hoër Volkskool Heidelberg (Grade 12)

Highest qualification: National Senior Certificate (2018)

Subjects passed: Afrikaans Home language (*Distinction*)
English First additional language (*Distinction*)
Mathematics
Life Orientation (*Distinction*)
Life Sciences (*Distinction*)
Physical Sciences
Computer Application Technology (*Distinction*)

Leadership: Prefect Primary Scool (2013) High School (2018); served on student representative council of school

Awards: Academic Full Colours (2016; 2018)
Member of Academic Top-10 team (2014-2018)
Certificate for academic excellence in Sedibeng East District (2018).
Diploma for Essay at Eisteddfod (2017)
ATKV Diploma for teen-drama regional final

TERTIARY EDUCATION

2022:   BHSC Occupational Hygiene *Cum Laude* (Northwest University)

2023-current   BSc Information Technology (Northwest University)

Awards: Golden Key NWU for academic excellence (2020)
Second best achiever in Occupational Hygiene (2020)

OTHER COURSES

- Udemy Python computer coding course (2021)
- Short Learning Programme on Legal Knowledge for Occupational Hygiene (2022)
- Advanced Driving Course (2022)

COMPUTER LITERACY

- MSWord
- Excel
- PowerPoint
- Zoom
- MSTeams
- Several programming languages (Python, C++, CSS, HTML, JS, Java, Dart)

WORK EXPERIENCE

2022:   Impala Platinum (20 June – 8 July)
2023:   Marker for Toxicology module (Semester 1)
2024:   Demi for CMPG 111 (Semester 1)
          Demi for CMPG 122 (Semester 2)
2025:   Tutor for CMPG 212 (Semester 1)

INTERESTS

Music
Computer Technology
Electric guitar
Pixel Art
Drones (aerial photography for experimental sites of ABEERU research unit UNISA)

TESTIMONIALS

Mrs. P.Du Plessis, Hoër Volkskool Heidelberg
Mr SJ Engelbrecht – SHEQ Manager, Impala Platinum

REFERENCES

Mrs P.Du Plessis, Hoër Volkskool – High School Teacher (Tel: 016 341 3165)

Prof. Anja Franken, Northwest University – Programme Leader: Occupational Hygiene (Tel: 018 299 2437; E-mail: anja.franken@nwu.ac.za)

Mr C van der Merwe, Northwest University – Lecturer Occupational Hygiene (Tel: 018 299 2079; E-mail: Corne.vandermerwe@nwu.ac.za)