

Curriculum Vitae
TOSCA DINA DE VILLIERS

PERSONAL INFORMATION



Full Name:	Tosca Dina de Villiers
Maiden name	Grünwald
Date of Birth:	
Gender:	Female
Nationality:	South African
Race:	White
Language(s):	English and Afrikaans (Written and spoken)
Marital Status:	Married
Dependents:	0
Driver's License:	Code 08
Telephone number:	
Email address:	

FORMAL EDUCATION

Date	Qualification	Institution
2006	Grade 12	Christian Brothers College, Pretoria
2010	Baccalaureus in Landscape Architecture (BL)	University of Pretoria
2012	Baccalaureus Honorius in Landscape Architecture	University of Pretoria
2013	Masters in Landscape Architecture (ML)	University of Pretoria

MEMBERSHIPS & AFFILIATIONS

- Professional Landscape Architect: South African Council for the Landscape Architectural Profession (SACLAP). Registration No. 20421
- Registered Environmental Assessment Practitioner: Environmental Assessment Practitioners Association of South Africa (EAPASA). Registration No. 2019/1582
- Member of the International Association for Impact Assessment South Africa (IAIASa)

TECHNICAL SKILLS

Software	Skill level
MS Word	Proficient
MS Excel	Proficient
MS Outlook	Proficient
MS PowerPoint	Proficient
Corel DRAW	Proficient
Adobe Photoshop, Illustrator & InDesign	Proficient
AutoCAD	Proficient
Google Sketchup	Capable
Global Mapper GIS	Proficient
Locus Maps	Proficient
Wind Pro, Basic & Photo Montage Modules	Proficient

BRIEF SUMMARY OF CORE COMPETENCIES

Tosca is a registered Professional Landscape Architect (PrLArch) with her Master's Degree in Landscape Architecture from the University of Pretoria, and over 10 years of experience. Tosca has specialised in Landscape and Environmental Planning and Design and has worked in multi-disciplinary teams on a wide range of projects. Tosca has extensive experience in Visual Impact Assessment and is registered with the Environmental Assessment Practitioners of South Africa (EAPASA), South African Council for the Landscape Architectural Profession (SACLAP), as well as a member of the International Association of Impact Assessment South Africa (IAIASA).

CAREER HISTORY

Date	Company / Organization	Position
Oct 2014 - present	Nuleaf Planning and Environmental (Pty) Ltd	Landscape Architect, Environmental Practitioner and Visual Specialist
Jan 2014 – Aug 2014	Interdesign Landscape Architects	Candidate Landscape Architect
2010	Grow Wild Indigenous Nursery	Consultation and Sales

RELEVANT WORK EXPERIENCE (KEY PROJECTS)

(All projects in South Africa unless otherwise stated)

COMPANY	YEAR	PROJECT NAME	CLIENT	DESCRIPTION OF DUTIES
LOGIS	2024	Hugo & Khoe Wind Energy Facilities	ERM	Photo Simulations
LOGIS	2024	Karoo Cluster Wind Energy Facility	SES Environmental Services	Photo Simulations
Nuleaf Planning & Environmental	2024	Buffelsfontein Solar PV Facility	CES - Environmental and social advisory services	Visual Impact Assessment
LOGIS	2024	Clear Horizon Solar PV Facility	Savannah Environmental (Pty) Ltd	Photo Simulations
LOGIS	2024	Swartfontein Solar PV Facility	Savannah Environmental (Pty) Ltd	Visual Impact Assessment
LOGIS	2024	Dwarskersbos 2 Solar PV Facility	Savannah Environmental (Pty) Ltd	Scoping Phase Visual Impact Assessment
Nuleaf Planning & Environmental	2024	Vryheid Wind Energy Facility & OHL	CES - Environmental and social advisory services	Site Sensitivity Verification
Nuleaf Planning & Environmental	2024	Soutrivier – Gamma OHHL	CES - Environmental and social advisory services	Visual Impact Assessment
Nuleaf Planning & Environmental	2024	Hamburg Solar PV Facility	NALA Environmental Consulting Firm	Site Sensitivity Verification
LOGIS	2024	Eskom Blanco Network Strengthening Narina Mts Droerivier – Proteus 400kV Lilo Lines	Environmental Impact Management Services (Pty) Ltd	Visual Impact Assessment
LOGIS	2024	Makhado 1, 2 and 3 PV Solar and BESS Facilities	Dzimuzwo Consulting (Pty) Ltd	Visual Impact Assessment
Nuleaf Planning & Environmental	2023 - 2024	Stillfontein Solar PV Facilities and Overhead Lines	CES - Environmental and social advisory services	Visual Impact Assessment Site Sensitivity Verification, Project Management
Nuleaf Planning & Environmental	2023 - 2024	Eswatini Solar PV Facility, Eswatini	CES - Environmental and social advisory services	Visual Impact Assessment
Nuleaf Planning & Environmental	2023 - 2024	Albany Wind Energy Facility	CES - Environmental and social advisory services	Visual Impact Ground-truthing and Comparative Assessment
Nuleaf Planning & Environmental	2023	Ravenna Solar PV Facility and Associated Infrastructure	CES - Environmental and social advisory services	Visual Impact Assessment
LOGIS	2023	Tshimollo PV Solar Energy Facility	Savannah Environmental (Pty) Ltd	Visual Impact Assessment
Nuleaf Planning & Environmental	2023	Hosting Area on the Tinga/Narina Concession, Kruger National Park	Steve Henwood	Review of a Basic Assessment
Nuleaf Planning & Environmental	2023	Paardevelei Solar PV and BESS	JG Afrika (Pty) Ltd	Visual Impact Assessment
Nuleaf Planning & Environmental	2023	Gamma MTS	African Clean Energy Developments (Pty) Ltd	Visual Opinion Letter
Nuleaf Planning & Environmental / LOGIS	2023	Angora Wind Energy Facility	Savannah Environmental (Pty) Ltd	Visual Impact Assessment IA&P site visit regarding concerns Management of photo simulations
LOGIS	2023	AMSA Vanderbijlpark PV Facility	Savannah Environmental (Pty) Ltd	Visual Impact Assessment
Nuleaf Planning & Environmental	2023	Sinoville Shopping Centre LDP	RANFT Architects	Landscape Site Development Plans
Nuleaf Planning & Environmental	2023	Marataba Various Amendments	Marataba Conservation (Pty) Ltd	Team Leader, Project coordinator, EAP
LOGIS	2023	Quantum PV Facility	Savannah Environmental (Pty) Ltd	Visual Impact Assessment
LOGIS	2023	Aberdeen Kudu & Tango Wind Energy Facilities	Savannah Environmental (Pty) Ltd	Visual Impact Assessment
LOGIS	2023	Kleinzee & Daisy PV Grid Connection Infrastructure	Savannah Environmental (Pty) Ltd	Visual Impact Assessment
LOGIS	2023	Salika PV Facilities & Overhead Lines	Savannah Environmental (Pty) Ltd	Visual Impact Assessment
Nuleaf Planning & Environmental	2023	Adara Wolmaransstad Overhead Lines	Savannah Environmental (Pty) Ltd	Visual Impact Assessment
Nuleaf Planning & Environmental	2023	Qwabi Section 24G	SARPHC Properties (Pty) Ltd	EMPr
Nuleaf Planning & Environmental	2023	Bethulie PV Facility	Launch	Visual Impact Assessment
LOGIS	2023	Aberdeen PV Facility	Cape EAPrac Environmental Consultants	Visual Impact Assessment
Nuleaf Planning & Environmental	2023	Goldwind Concrete Batching Plant	NALA Environmental Consulting Firm	Visual Impact Assessment
LOGIS	2023	Genesis Renewable Energy Cluster	Genesis Eco-Energy Developments (Pty) Ltd	Visual Impact Assessment, Photo Simulations
LOGIS	2023	Aberdeen Wind Energy Facilities	Savannah Environmental (Pty) Ltd	Visual Impact Assessment
LOGIS	2023	Komati PV & BESS	Eskom Holdings SOC (Ltd) / WSP Group Africa (Pty) Ltd	Visual Impact Assessment

Nuleaf Planning & Environmental	2023	Aries – Juno 765kV Powerline Corridor	Eskom Holdings SOC Limited / JG Afrika (Pty) Ltd	Visual Impact Assessment
Nuleaf Planning & Environmental	2023	Juno - Sterrekus 765kV Powerline Corridor	Eskom Holdings SOC Limited / Naledzi Environmental Consultants (Pty) Ltd	Visual Impact Assessment
Nuleaf Planning & Environmental	2023	Verkykerskop Wind Energy Facility	Mulilo Renewable Project Developments	Visual Screening
Nuleaf Planning & Environmental	2023	Lapalala Wilderness School Amendment	Mapula Trust	Team Leader, Project coordinator, EAP
Nuleaf Planning & Environmental	2023	Gamma Substation	NALA Environmental Consulting Firm	Comparative Visual Assessment & Site Sensitivity Verification
Nuleaf Planning & Environmental	2023	Loeriesfontein PV & Grid	NALA Environmental Consulting Firm	Comparative Visual Assessment & Site Sensitivity Verification
Nuleaf Planning & Environmental	2021	Maroelana LDP	Struland Property Development (Pty) Ltd	Landscape Site Development Plans
LOGIS	2022	Highveld PV & Grid	Savannah Environmental (Pty) Ltd	Visual Impact Assessment
LOGIS	2022	Kiara PV Facility	Savannah Environmental (Pty) Ltd	Visual Impact Assessment
Nuleaf Planning & Environmental	2022	Kwa Maritane Extensions Basic Assessment	Pilanesberg Resorts (Pty) Ltd	Team Leader, Project coordinator
LOGIS	2022 - 2023	Northam / Zondereinde PV Facility	Savannah Environmental (Pty) Ltd	Visual Impact Assessment
LOGIS	2022	Crossroads (Hydra B) PV Cluster	Savannah Environmental (Pty) Ltd	Visual Impact Assessment
Nuleaf Planning & Environmental	2022 - 2023	Ngxwabangu Wind Energy Facility	CES - Environmental and social advisory services	Visual Impact Assessment
LOGIS	2022	Transalloys PV Facility	Savannah Environmental (Pty) Ltd	Visual Impact Assessment
LOGIS	2022 - 2023	Hydra B PV Facilities	Savannah Environmental (Pty) Ltd	Visual Impact Assessment
Nuleaf Planning & Environmental	2022	Potters Hill Wind Energy Facility	Mulilo Renewable Project Developments	Visual Screening
Nuleaf Planning & Environmental	2022	Msege Emoyeni Grid Connection	NALA Environmental Consulting Firm	Visual Impact Assessment
Nuleaf Planning & Environmental	2022	Latrodex WEF Grid Connection	CES - Environmental and social advisory services	Visual Impact Assessment
Nuleaf Planning & Environmental	2022 - 2023	Britstown Wind Energy Facility	CES - Environmental and social advisory services	Visual Impact Assessment
Nuleaf Planning & Environmental	2022 - 2023	Arengo Mine: EIA Commenting and Appeal	Marakele Park (Pty) Ltd	Review of EIA documents and compilation of comments for submission. Lodge of an Appeal
Nuleaf Planning & Environmental	2022	Cradle of Humankind World Heritage Site Tourism Development Framework	Department of Tourism (South Africa) Urban Econ	Sub consultant to Urban Econ for the development of a conservation zoning plan and tourism development framework for the COHWHs.
University of Pretoria	2021	Third Year Environmental External Examiner	University of Pretoria – Department of Built Environment	External Examiner
Nuleaf Planning & Environmental	2021	Monte Acres LDP	Sinovich Group	Landscape Site Development Plans
Nuleaf Planning & Environmental	2021 - 2022	Victoria West Wind Energy Facility	CES - Environmental and social advisory services	Visual Impact Assessment
Nuleaf Planning & Environmental	2021	Wild Coast Abalone Expansion	CES - Environmental and social advisory services	Visual Impact Assessment
Nuleaf Planning & Environmental	2021	Latrodex Wind Energy Facility	CES - Environmental and social advisory services	Visual Impact Assessment
Nuleaf Planning & Environmental	2021 - 2022	Waaihoek VIA Amendment	CES - Environmental and social advisory services	Visual Impact Assessment - Amendment and Comparative Assessment
Nuleaf Planning & Environmental	2020 - 2021	Finfoot Estate BAR (EIA)	Sandton Sales (Pty)Ltd	Basic Assessment (EIA) process for expansion of the Finfoot Estate, Vaalkop Dam, North-West Province.
Nuleaf Planning & Environmental	2021	Crescent Corner LDP	Rainbow Junction Development Company (Pty) Ltd	Landscape Site Development Plans
LoGIS	2021	EIMS GIS Database	Environmental Impact Management Services	GIS data sourcing and collation
Nuleaf Planning & Environmental	2021 - 2022	Lapalala Wilderness School & Access Road ECO	Mapula Trust	Environmental Control Officer
Nuleaf Planning & Environmental	2021	Engen Garage Zambezi LDP	Sinovich Group	Landscape Site Development Plans
Nuleaf Planning & Environmental	2021	Peer Review: Albany Wind Energy Facility Visual Impact Assessment Report	CES - Environmental and social advisory services	Peer Review of the Visual Impact Assessment (VIA) undertaken by CES for the Albany WEF
Nuleaf Planning & Environmental	2021	Lapalala Wilderness School & Access Road	Mapula Trust	Application for Protected Tree removal permit
Nuleaf Planning & Environmental	2020 - 2021	Finfoot Estate BAR (EIA)	Sandton Sales (Pty)Ltd	Basic Assessment (EIA) process for expansion of the Finfoot Estate, Vaalkop Dam, North-West Province.
Nuleaf Planning & Environmental	2019 - 2021	Kaba Water Use License Application	Grace Management Services	Team Leader, Project coordinator
Nuleaf Planning & Environmental	2020	KABA Proclamation Process	Grace Management Services (Pty) Ltd	Preparation and submission of application documentation for the proclamation of Kaba farm as a Protected Area in terms of the NEMA:PAA.

Nuleaf Planning & Environmental	2019 - 2021	Tuna Park development Master Plan, EIA and WULA	Silverhorns Consulting	Team Leader, Project coordinator
Nuleaf Planning & Environmental	2019	Bakubung Lifestyle Villas Compliance with Environmental Authorisation Letter	Pilanesberg Resorts (Pty) Ltd	Environmental Control Officer
Nuleaf Planning & Environmental	2019	Limpopo Nature Reserves: Mapping	Limpopo Department of Economic Development, Environment and Tourism	Development of a GIS database, mapping and production of information and map brochures for 12 provincial nature reserves.
Nuleaf Planning & Environmental	2019	City of Tshwane Landscape Specification Document	City of Tshwane	Team Leader, Project coordinator. Development of standardized landscape specifications and details for the City of Tshwane to provide Landscape Contractors
Nuleaf Planning & Environmental	2019	Rainbow Junction Mixed Use Development: Phase 1a	Rainbow Junction Development Company (Pty) Ltd	Development of landscape master plan for public and private open space components of the project.
Nuleaf Planning & Environmental	2019	Rietspruit Rehabilitation / Development Master Plan and Sketch Plan	Silverhorns Consulting	Development of a landscape master plan and sketch plan for the Rietspruit open space / wetland area, Gauteng Province.
Nuleaf Planning & Environmental	2019	Kapama Game Reserve Section 24(G) Application	Kapama Game Reserve	Visual Impact Assessment
Nuleaf Planning & Environmental	2019	Marataba Staff Accommodation & Roads ECO	Marakele Park (Pty) Ltd	Environmental Control Officer
Nuleaf Planning & Environmental	2015 - 2019	Various Landscape Development Plans (LDP) for group housing	Various	Landscape Site Development Plans, BoQ and preliminary costing
Nuleaf Planning & Environmental	2018	Natalspruit landscape development master plan	Silverhorns Consulting	Development of a landscape master plan for the Natalspruit open space / wetland area, Gauteng Province.
Nuleaf Planning & Environmental	2018	Jukskei Illiondale landscape development master plan	Silverhorns Consulting	Development of a landscape master plan for the Jukskei-Illiondale open space / wetland area, Gauteng Province.
Nuleaf Planning & Environmental	2018	Bakubung Reservoir Basic Assessment	Pilanesberg Resorts (Pty) Ltd	Environmental Control Officer
Nuleaf Planning & Environmental	2018 - 2019	Bakubung Villa	Pilanesberg Resorts (Pty) Ltd	Environmental Control Officer
Nuleaf Planning & Environmental	2018	Ngwenya Lodge VIA	Quality Time Marketing (Pty) Ltd	Team Leader, Project coordinator
Nuleaf Planning & Environmental	2018	Kaba Private Homes Basic Assessment		Team Leader, Project coordinator
Nuleaf Planning & Environmental	2018	Ngwenya Lodge WWTS Basic Assessment Process	Quality Time Marketing (Pty) Ltd	Project Leader
Nuleaf Planning & Environmental	2017	Kaba Private Homes Basic Assessment	Grace Management Services	Team Leader, Project coordinator
Nuleaf Planning & Environmental	2017	Bakubung Reservoir Basic Assessment	Pilanesberg Resorts (Pty) Ltd	Team Leader, Project coordinator
Nuleaf Planning & Environmental	2017	Bakubung Villa Sewage Amendment	Pilanesberg Resorts (Pty) Ltd	Team Leader, Project coordinator
Nuleaf Planning & Environmental	2017	Marataba Section of the Marakele National Park – additional game viewing roads – Basic Assessment Process	Marakele Park (Pty) Ltd	Project Leader
Nuleaf Planning & Environmental	2017	Witsieshoek Mountain Lodge - Mountain Bike Trails mapping	Witsieshoek Mountain Lodge (Pty) Ltd	Project Leader
Nuleaf Planning & Environmental	2017	SMEC Landscape	Rowbow Investments	Landscape Design
Nuleaf Planning & Environmental	2017	Sasol Filling Stations	Rainbow Junction Company (Pty) Ltd	Landscape Design
Nuleaf Planning & Environmental	2017	Lapalala Wilderness School Basic Assessment	Mapula Trust	Environmental Impact Assessment
Nuleaf Planning & Environmental	2017	Commettre Gardens	Commettre	Landscape Design
Nuleaf Planning & Environmental	2017	Maropeng Interpretation Centre	GAPP	Environmental Control Officer
Nuleaf Planning & Environmental	2016	Master Plan Framework for the Klipspruit Soweto Water Management Unit	Silverhorns Consulting	Landscape Master Plan

Nuleaf Planning & Environmental	2016	Master Plan Framework for the Rehabilitation of the Jukskei Alexandra Water management Unit	Silverhorns Consulting	Landscape Master Plan
Nuleaf Planning & Environmental	2016	Tourism Master Plan and Management Plan for Sani Top and Semonkong, Lesotho	Lesotho Tourism and Development Corporation	Tourism / Landscape Master Plan
Nuleaf Planning & Environmental	2015 - 2016	Various landscape SDP's for group housing	Various	Landscape Site Development Plans, BoQ and preliminary costing
Nuleaf Planning & Environmental	2015 -2016	EIA for the proposed Kaalspruit Open Space Project, Tembisa, Gauteng	Silverhorns Consulting	Environmental Impact Assessment
Nuleaf Planning & Environmental	2015 - 2016	Master Plan Framework for the Rehabilitation of the Kaalspruit	Silverhorns Consulting	Landscape Master Plan
Nuleaf Planning & Environmental	2015	Wonderboom Junction Phase 2 Shopping Centre	Rainbow Junction Company (Pty) Ltd	Peer review of Environmental Impact Assessment Process and lodging of environmental complaint
Nuleaf Planning & Environmental	2015	AIR Resource Mapping and Management Planning	CESVI / European Commission	Resource mapping and development of management guidelines for 10 African Ivory Routes camps and Community areas in Limpopo Province.
Nuleaf Planning & Environmental	2015	Rehabilitation specification and landscape audit for Union Buildings south lawn	Red Bull	Specification and auditing
Nuleaf Planning & Environmental	2015	IMP: Greater Lakenvlei Protected Environment (GLPE).	Mpumalanga Tourism and Parks Agency	Preparation of an Integrated Management Plan, including zoning, tourism master plan and management plan, for the GLPE, Dullstroom area.
Nuleaf Planning & Environmental	2015	Buccleuch ext 9 wetland design	Seaton Thompson Consulting	Landscape design
Nuleaf Planning & Environmental	2015	South Zambezi landscape design, Samrand	Khato Civils	Landscape design
Nuleaf Planning & Environmental	2014 - 2015	Various landscape LDP's for group housing	Sinovich Group	Landscape Site Development Plans, BoQ and preliminary costing
Nuleaf Planning & Environmental	2014 - 2015	Concept Master Plan for the proposed Banghazi Lake Development	African Safari Foundation	Concept Master Plan and development vision
Nuleaf Planning & Environmental	2014 - 2015	EIA for the proposed expansion of the Bhundu Inn Hotel, Nkangala District	Paul Mojapelo	EIA Mapping
Nuleaf Planning & Environmental	2014 - 2015	EIA for a proposed spa at Bakubung Lodge, Pilanesberg Game Reserve	Pilanesberg Resorts Pty Ltd	Environmental Control Officer auditing construction
Nuleaf Planning & Environmental	2014 - 2015	EIA for the proposed Malelane Safari Lodge near the Malelane gate, Kruger National Park	Marakele Safari Resort Investments Pty Ltd	EIA Mapping
Nuleaf Planning & Environmental	2014 - 2015	EIA for proposed tourism infrastructure at Marakele Park Pty Ltd	Marakele Park Pty Ltd	Environmental Control Officer auditing construction
Nuleaf Planning & Environmental	2014 - 2015	EIA for proposed upgrades to the Maropeng Interpretation Centre	GAPP	EIA Mapping
Nuleaf Planning & Environmental	2014 - 2015	Visual Impact Assessment for the proposed upgrades to the Maropeng Interpretation Centre	GAPP	Visual Impact Assessment
Nuleaf Planning & Environmental	2014	Visual Impact Assessment for the proposed Exheredo Solar Energy Facility	Savannah Environmental	Visual Impact Assessment
Interdesign Landscape Architects	2014	Rustenburg Open Space and Heritage Management Plan (ROSHMAP)	Rustenburg Local Municipality	Open Space and Heritage Management
Interdesign Landscape Architects	2014	LDP - ASCO Warehouse and Offices, Midrand	ASCO	Landscape Site Development Plans, project management, design inputs, drafting and client liaison
Interdesign Landscape Architects	2014	LDP - Garden Antonites	Mr & Mrs Antonites	Landscape Site Development Plans, project management, design inputs, drafting and client liaison

Interdesign Landscape Architects	2014	Hazeldean Office Park Landscape Audit	Abland	As-built Landscape Plan
Interdesign Landscape Architects	2014	LDP - Rietvalleirand	Unknown	Landscape Site Development Plans, project management, design inputs, drafting and client liaison
Interdesign Landscape Architects	2014	LDP – Throntree Place	Unknown	Landscape Site Development Plans, project management, design inputs, drafting and client liaison
Interdesign Landscape Architects	2014	LDP – House Bester	Unknown	Landscape Site Development Plans, project management, design inputs, drafting and client liaison
Interdesign Landscape Architects	2014	LDP – Chueu Chambers	Unknown	Landscape Site Development Plans, project management, design inputs, drafting and client liaison
Interdesign Landscape Architects	2014	LDP – Northern Views	Unknown	Landscape Site Development Plans, project management, design inputs, drafting and client liaison
Interdesign Landscape Architects	2014	LDP – Wierdapark Erf 380	Unknown	Landscape Site Development Plans, project management, design inputs, drafting and client liaison
Interdesign Landscape Architects	2014	LDP – House Nhlapo	Unknown	Landscape Site Development Plans, project management, design inputs, drafting and client liaison
Interdesign Landscape Architects	2014	LDP – Eldoraigne x76	Unknown	Landscape Site Development Plans, project management, design inputs, drafting and client liaison
Interdesign Landscape Architects	2014	LDP – Marman Trust Garden	Unknown	Landscape Site Development Plans, project management, design inputs, drafting and client liaison