



Justin Brittion

Environmental Consultant

Contact

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Address

159 Mitchel Street
George, Western Cape
South Africa

Education

2022-2023

(M.Sc.) Master of Science in Environmental Sciences (D)

2021

(Hons. B.Sc.) Honours Bachelor of Science in Environmental Science with Environmental Geology

2017 -2020

(B.Sc.) Environmental Sciences with Geology and Geography

2012 - 2016

National Senior Certificate (Matric)

Language

English

Afrikaans

About Me:

I am an Environmental Consultant and remote sensing entrepreneur with 3 (+) years' experience in environmental management. I take a clear, outcome-oriented approach: understand the requirements, map out the most effective and compliant path forward, and execute with accuracy and professionalism.

My strength lies in balancing deliverables with environmental integrity. I prioritise good science, sound judgement, and the legal framework that guides responsible development. From environmental authorisation processes to GIS analysis, drone-supported monitoring, and on-site ECO oversight, I ensure that every step is defensible, transparent, and aligned with environmental best practice.

Beyond business, I lead a balanced lifestyle. Disciplined and dedicated to growth in spiritual, emotional, and physical well-being.



www.linkedin.com/in/justin-brittion-7a099020a

Interests:

On a personal note, I'm a Christian and someone who's always working on becoming a better version of myself. Outside of work, I make time to read for at least half an hour a day (paperbacks will always beat screens). Staying active is a big part of my lifestyle too; you'll find me in the gym, hiking, surfing, or playing tennis depending on the day.

I also love cooking, something I picked up from my father. I enjoy trying recipes from Gordon Ramsay and Jamie Oliver, and, like most of us, the occasional quick Instagram or Facebook recipe. Above all, I'm loyal to the people I care about, and I try to bring real lived experience and authenticity into everything I do.



Software Proficiency

PROJECT MANAGEMENT:

Notion - Google sheets

COMMUNICATIONS:

Zoom - Teams

DATA / CRM:

Google Sheets

AUTOMATIONS:

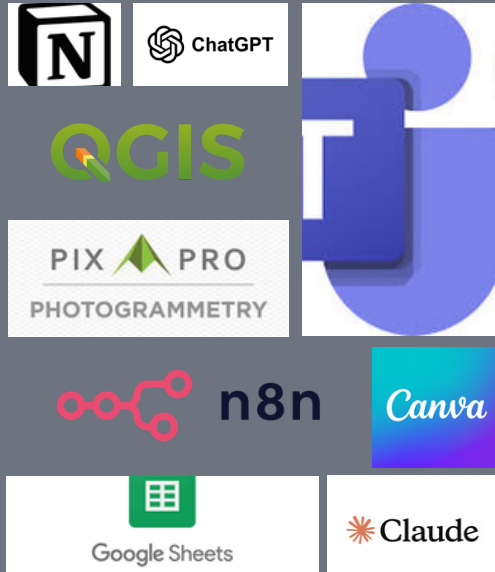
n8n

GIS:

QGIS - Google Earth - PixPro

AI:

Chat GPT - Claude



Skills

- Environmental management pathways and regulatory navigation
- Real-time problem solving and corrective-action guidance
- Stakeholder engagement and report writing
- Process creation, documentation, and tracking
- Clear professional communication and client liaison

Society Membership

- Environmental Assessment Practitioners Association of South Africa (EAPASA) (Cand. 2023/6648)
- Golden Key (2020)

Experience:

Nelson Mandela University (George)

2025 NELSON MANDELA UNIVERSITY

- Part-time lecturer (Soil Science)
- Course development and assessment
- Student support

Eco Route Environmental Consultancy

2024 - current

- Compile Environmental Applications - Prepare BARs, Screening Reports, EMPs, NFA/OSCAE submissions, and audits with a clear, deliverable-driven approach.
- Manage ECO Operations - Oversee ECO team outputs, ensure consistent reporting, and streamline field-to-office workflows.
- Conduct Compliance Monitoring - Perform site inspections, compile ECO reports, and guide corrective actions aligned with EA and EMP requirements.
- Lead GIS & Spatial Analysis - Produce maps, sensitivity plans, and spatial datasets to support environmental decision-making.
- Integrate Drone Data - Plan and execute drone monitoring flights and convert imagery into actionable environmental insights.
- Develop Internal Systems - Build templates, workflows, and operational processes that improve efficiency, consistency, and quality.
- Client & Stakeholder Liaison - Communicate requirements clearly to clients, contractors, specialists, and authorities to maintain smooth project progression.

HilLand Environmental

2023 - 2024

- Conducted on-site environmental control and compliance monitoring, ensuring contractors adhered to EA, EMP, and legislative requirements.
- Performed environmental screening and GIS-based spatial analysis to support environmental assessments and decision-making.
- Completed internal environmental audits and contributed to the preparation of assessment documentation and compliance reporting.

Workshops / Conferences:

2026

- GeoWing Academy - Drone Based GIS Integration



2025

- Multi-Rotor RPC Full Theory Course (certified)
- Restricted Radio Telephony Theory Course (certified)



2024

- Practical Implementation of Environmental Auditing and Monitoring (attendee) (Certified)
- Combined Congress (presenter)



2023

- Combined Congress (presenter)

2022

- Landbouweekblad: Herlewings herlewingslandboukonferensie (attendee)

2021

- ESRI Training



Next Steps:

- FORMALISE THE OPERATIONAL FRAMEWORK (PRE-UASOC PHASE)
- BUILD A SMALL PORTFOLIO OF PILOT PROJECTS
- ESTABLISH A CLEAR PRICING STRUCTURE FOR EARLY CLIENTS
- PREPARE FOR LONG-TERM UASOC REQUIREMENTS
- BUILD THE DIGITAL INFRASTRUCTURE FOR DELIVERY

Entrepreneurship:

Aerial Perspective Partners (Pty) Ltd

Est. 2025



I am a co-founder of Aerial Perspective Partners (Pty) Ltd (APP), a developing drone-based environmental data company focused on bringing accuracy, clarity, and innovation to environmental assessments and site monitoring. My role is to build the operational backbone of the business – from flight planning and data processing to creating efficient systems, workflows, and client deliverables that make drone data practical and meaningful for environmental decision-making.

Our immediate vision is to become one of the leading specialists in drone-supported environmental intelligence – combining high-resolution imagery, orthomosaics, DSM, and geospatial analysis to enhance how consultants, developers, and environmental authorities understand and manage landscapes.

Our mission is simple:

To provide reliable, legally compliant, and high-quality drone data that strengthens environmental reporting, improves on-site monitoring, and helps clients make informed, responsible decisions. APP aims to bridge the gap between traditional environmental work and modern technology by offering accessible tools, clear workflows, and accurate spatial insights.

