

CONTACT

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- Cape Town, Western Cape
- [Cole Battell - LinkedIn](#)

PERSONAL INFORMATION

Date of Birth: 27 June 2001
Citizenship: Swiss and South African

EDUCATION

UNIVERSITY

Stellenbosch University - BSc
Geoinformatics

2020-2023

HIGH SCHOOL

Oakhill School, Knysna, South Africa

2015 - 2019

SKILLS

- Proficiency in GIS techniques including band operations, image segmentation, image classification, GPS surveying, digitizing, orthorectification, atmospheric correction and spatial analysis
- Strong data analysis and visualization skills
- Comprehensive grasp of programming, specifically within Python

ATTRIBUTES

- Good attention to detail and an innate ability to spot patterns and recognize similarities
- Excellent time management and ability to efficiently manage an array of tasks
- Polite nature ensures ability to work professionally with colleagues and clients
- Naturally analytical mind

COLE BATTELL

GEOINFORMATICS GRADUATE

ABOUT ME

Team player with strong ethics, diligence, and attention to detail. Eager to begin my working career in a team or organization that aligns with my morals and general philosophies.

TERTIARY EDUCATION

BSC GEOINFORMATICS, STELLENBOSCH UNIVERSITY

2020 - 2023

- GIS software proficiency (ArcGIS, QGIS, eCognition Developer)
- GIS tools and techniques (Spatial analysis, image classification, band operations)
- Programming languages: Python, ArcPy
- Experience with SQL, database management theory and using databases in conjunction with websites
- Experience using statistics to manipulate, visualize and edit huge volumes of data efficiently and intuitively

EMPLOYMENT EXPERIENCE

ENGLISH SECOND LANGUAGE (ESL) TEACHER

Vietnam-USA Society (VUS), Hanoi, Vietnam

June - October 2024

English Teacher at an after-school English Center responsible for:

- Teaching classes of children aged 6-18 for 2 hours per lesson
- Preparing engaging lesson plans
- Designing fun and constructive activities
- Maintaining student engagement throughout lessons
- Collaborating with fellow teachers to diversify lessons and keep students interested
- Taking part in team-building exercises to develop teaching skills
- Serving on judging panels for extracurricular contest days hosted by VUS

SAFARI GUIDE INTERNSHIP

Kings Camp, Timbavati Game Reserve, Hoedspruit

March-April 2019

Internship at a 5-Star Private Game Reserve in Timbavati, including:

- Assisting Head Ranger in daily game drive preparations
- Guest interaction and service during game drives
- Kitchen duties and hygiene maintenance
- Reception tasks, including check-in/check-out and guest assistance.

A bit more about me

In my spare time, I relish hiking, local concerts, and time with loved ones. I'm a reader, interested in physics, astronomy, and global research.