

CONTACT DETAILS

Name of Company	Coastal and Environmental Services (Pty) Ltd
Trading as	CES
Description of Company	Environmental and Social Advisory Services
Designation	East London
Profession	Junior Environmental Scientist
Years of Relevant Experience	0-1 years
E-mail	Sarah.raats@cesnet.co.za
Office number	+27 (0) 43 726 7809
Mobile	+27 (0) 64 656 9971
Nationality	South African
Professional Body	SACNASP: South African Council for Natural Scientific Profession (pending)
Key areas of expertise	<ul style="list-style-type: none">➤ Environmental Impact Assessment➤ Complex Adaptive Systems Management➤ Climate Change➤ Sustainability

PROFILE

Sarah has recently graduated from Rhodes University with an Honours Degree in Environmental Science. During her time there, she demonstrated end-to-end responsibility in academic research, from conception through to data analysis and presentation. She was awarded a full academic scholarship by the Deputy Vice Chancellor for her Honours year as a result. During this time, she focused on using remote sensing data and GIS technology to assess land cover change in the Kruger to Canyons Biosphere Reserve. Furthermore, she was involved in a collaborative project with Amakhala Game Reserve where students designed and implemented an ongoing monitoring system to investigate land change over time in private wildlife reserves. Sarah's specific interests include ecosystem response to climate change and social ecological systems discourse in a South African context. Ultimately Sarah is passionate about advancing social and environmental justice through scientific research, emphasizing the importance of transdisciplinary approaches.

**EMPLOYMENT
EXPERIENCE**

- May 2024 – Present (Coastal and Environmental Services)

**ACADEMIC
QUALIFICATIONS**

- BSc with Majors in Botany and Environmental Science (Rhodes University, 2021)
- BSc with Honours in Environmental Science (Rhodes University, 2022)

COURSES

None

**CONSULTING
EXPERIENCE**

A recent graduate, Sarah has just entered the field of Environmental Science in a professional capacity.

PUBLICATIONS

CERTIFICATION

I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes me, my qualifications, and my experience. I understand that any wilful misstatement described herein may lead to my disqualification or dismissal, if engaged.

Sarah Raats

Date: 13 May 2024