

CONTACT DETAILS

Name of Company CES – Environmental and Social Advisory Services

Designation Matola/Richards Bay Branch

Profession Environmental Consultant

E-mail nadia.padayachee@cesnet.co.za

Contact number +27 (0)78 695 4827

Nationality South African

Key areas of expertise• Environmental Impact Assessments

Basic Assessments

Monitoring

• Water Use License

PROFILE

Ms. Nadia Padayachee

Ms. Nadia Padayachee has obtained her undergraduate degree in BSc Environmental Science, majoring in Biology, from the University of KwaZulu-Natal. Her main study was on species diversity and water quality deterioration in the KwaZulu-Natal region. She also obtained a BSc Biological Science Honours degree from the University of KwaZulu-Natal (Durban), with her research focusing on aquaculture, specifically aquaponics, and closing the food gap. Ms. Padayachee has 6 years of experience in the field with her interests in Air Quality monitoring and Environmental Audits. She has also been involved in compiling documentation for the Clean Air Association. She is currently working from the Matola (Mozambique) and Richards Bay offices as an Environmental Consultant.



EMPLOYMENT EXPERIENCE

Environmental Consultant – Coastal and Environmental Services (Matola/Richards Bay)

October 2022 - Current

- Manage and execute various environmental projects in South Africa and Mozambique including Basic Assessments, Environmental Impact Assessments, Water Use License, monitoring and other permitting.
- Provide support on International Projects.

Environmental Scientist - EOH (Richards Bay)

March 2016 – September 2022

- Responsible for air monitoring and providing results to the Clean Air Association.
- Environmental audits.
- Environmental inspections and monitoring.

Environmental Intern - National Research Foundation (Durban)

Apr 2015 - Mar 2016

- Prepare regulatory documentation and presentations highlighting findings to support leads of projects.
- Responsible for keeping laboratory equipment clean and fully functional.
- Field research

Volunteer - National Sea Rescue Institute (Richards Bay)

September 2019

Demonstrator - Department of Biological Science, University of KwaZulu-Natal (Durban)

February 2014 – November 2014

ACADEMIC QUALIFICATIONS

- 2014 BSc Environmental Science (University of KwaZulu-Natal)
- 2015 BSc (Hons) Biological Science (University of KwaZulu-Natal)

PROFESSIONAL EXPERIENCE

AIR MONITORING

Richards Bay Coal Terminals 2018 - 2020

Monthly, quarterly, and annual air monitoring reports to Richards Bay Coal Terminals identifying dust pollution at each tippler. Assigned the roles of Environmental Technician and client manager.

Foskor 2018 - 2020

Quarterly and Annual air monitoring reports to Foskor identifying impacts of pollutants on neighbouring communities. Assigned the roles of Environmental Technician and client manager.



ENVIRONMENTAL AUDITING

South 32 Richards Bay Bayside

Environmental Auditing for the decommissioning of the SPL Pond, SPL Building and Waste Management License at South 32 Bayside. Assigned the roles external auditor.

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.

Nadia Padayachee

Date: 25 September 2022