

Youssef Hildebrand

German/Swedish | Male | 23 years old Target MSc: Sustainable Management & Technology

PROFESSIONAL EXPERIENCE

Sustainability Operations Intern - Northvolt, Stockholm June 2024 - Present.
Conducting a Life Cycle Assessment (LCA) for the "Revolt" recycling program; identified 20% potential reduction in Scope 3 emissions by optimizing electrolyte recovery.
Supply Chain Intern - BMW Group 2023.
Analyzed the ethical sourcing of cobalt in the DRC using blockchain - based tracking tools.

EDUCATION

BSc in Industrial Engineering, KTH Royal Institute of Technology 2021 - 2024.
Specialized in Energy Systems and Circular Economy.
GPA: 4.8/5.0.

SKILLS

Technical: GaBi (LCA Software), Python, SAP (Green Ledger), AutoCAD, Lean Six Sigma (Green Belt).

PERSONAL INTERESTS

Arctic Exploration, Renewable Energy Policy Advocacy, Marathon Running.