



**Offer:** Professional Internship (1)

**Position:** Energy Economics Intern (1)

**Host Company Name:** MunyaxEco

**Address:**

- Quiet House, Behind Gratia House, KN 3, Africa Union Road - Kagina Cell, Kicukiro Sector, Kigali-Rwanda.
- Snow Hotel, NR 4 RD 8 Musanze Street - Musanze District, Muhoza Sector, North Province - Rwanda.

**Duration:** 6 months

**Professional Internship Start Date:** November 4, 2024

**Monthly Stipend given to professional intern:** 100,000 Frw covered by EPD

**Priority:** Fresh Graduates: (Not more than 2 years sharp after graduation)

**Note:** Female are encouraged to apply

**About the Host Company:** Visit their website: <https://ibosmunyaxeco.odoo.com/>

**Position Overview:**

We are looking for an Energy Economics Intern to analyze energy market trends and policies, assist in preparing feasibility studies and proposals, and provide insights on optimizing energy systems, all while contributing to sustainability and the energy transition.

**Key responsibilities:**

- Design and develop electrical systems for solar PV plants, including creating single-line diagrams, and electrical layouts, and ensuring smooth system integration.
- Prepare and review technical reports, feasibility studies, and system performance assessments related to energy projects.
- Assist in preparing proposals for bids, focusing on the economic and technical aspects of energy systems.
- Evaluate client energy demands and provide insights to optimize system design and align with project objectives.

**Skills & Qualifications:**



- Master's degree in Energy Economics, Masters' or Bachelors' Degree in Renewable Energy, Advanced diploma in Renewable Energy Technology, or a related field.
- In-depth knowledge of energy markets, including pricing mechanisms and regulatory frameworks.
- Ability to analyze energy market trends, policies, and their impact on energy supply, demand, and pricing.
- Solid understanding of renewable energy economics, including energy transition policies.
- Experience with cost-benefit analysis, financial modeling, and evaluating the economics of energy systems.
- Knowledge of energy efficiency measures and their economic implications.
- Excellent verbal and written communication skills to present complex economic data clearly.
- Strong interest in sustainability, renewable energy systems, and the economics surrounding energy transition

**Additional Skills:**

- Ability to work on multiple projects simultaneously and manage deadlines efficiently.
- Strong interest in sustainability and energy transition efforts.
- Critical thinking and attention to detail, with a focus on problem-solving and analysis

**Benefits:**

- Gain practical experience in energy economics and market analysis.
- Collaborate with an experienced team and contribute to strategic business growth.
- Opportunities for professional development and networking.
- Work on impactful projects focused on sustainability and renewable energy.
- Potential for long-term career opportunities within the company upon successful completion of the internship. (e.g: Job, etc)

**Application:**

- **Application Deadline:** October 22, 2024
- **[Apply Here](#)**

**Candidate selection & date:**

- Shortlisted : October 23-24, 2024.
- Interview call & confirmation email: October 25, 2024
- Interview Period: 28th-31st October, 2024
- Onboarding: November 4, 2024.