

Edit: January 20, 2023

Job Description: Climate Solutions Technologies Engineer

Integrated ClimateTech (iClimateTech) is seeking applications for a Climate Solutions Technologies Engineer. Given below are related details for this job position:

Minimum education requirements:

- Fluent in speaking and writing English
- Fluent in technical English
- Bachelor's or master's degree in an accredited engineering program.

The job activities include the following:

- 1) Research and evaluate complementary climate solution technologies including carbon capture, energy storage and renewable energy.
- 2) Develop proposals for funding for projects that include climate solution technologies.
- 3) Design and implement projects that include climate solution technologies. For example, projects that combine a wind farm with a biomass power plant with energy storage.
- 4) Provide advisory services to iClimateTech's customers regarding climate solution technologies.
- 5) Provide technical support for events that encourage investment in Climate Solutions,

This job will be partly funded by Electricity Human Resources Canada's (EHRC's) Discovering Potential Program. To be eligible, the candidate needs to meet the following requirements:

- Be between 15 and 30 years of age.
- Be a Canadian citizen, permanent resident, or person who has been granted refugee status in Canada.
- Legally entitled to work according to the relevant provincial legislation and regulations.
- Not receiving Employment Insurance (EI) benefits.
- Not currently enrolled in full-time post-secondary studies.
- Currently un- or under-employed.

Work Location: Work from home with regular video conferences with "camera on" to communicate with the rest of the team. If the successful candidate lives in the Greater Toronto Area (GTA), this person would be invited to periodic meetings at the Clean Energy Zone in the Toronto Metropolitan University, which is located at 44 Gerard Street East, Toronto, ON.

In summary, this engineer would join [our team at the Integrated ClimateTech \(iClimateTech\)](#) to help us [integrate technologies to maximize climate impact and profit](#). In addition, this engineer would support our work with [the Climate Solutions Advancement Network \(ClimateSAN\)](#), which is a project of Think Renewables Group.

Interested candidates are invited to email a cover letter and resume to this email address: careers1@thinkrenewables.com. Since we receive many resumes, not everyone who sends us a resume will receive a reply.