

Ultimate Achiever Award winners: Jacob Bissonnette, Anjou Edwards

Green Computer Processing

Jacob:

If you guys are anything like me, you enjoy the comfort and convenience of technology in your day-to-day life, but maybe you're concerned with the environmental impact it might have. For example, this past October, for the first time in over 70 years, we saw 80-degree weather during Halloween, which to me is kind of spooky.

Anjou:

So the question is, how do we continue to use this technology we rely on in our day to day life in a way that's environmentally sustainable?

Jacob:

Hi, my name is Jacob Bissonette

Anjou:

And I'm Anjou Edwards.

Jacob:

And together for the Innovation Challenge, we're looking to make green data processing centers that are better for the environment. The way that we're trying to do this is by utilizing state-of-the-art, compact, cross-flow hydroelectric generators.

Anjou:

We are going to reuse the hot water byproduct created from our on-site liquid cooling computer systems and divert those into flow turbines, which help power those exact computers.

Jacob:

The end result being a green and energy efficient cooling system that not only can save a lot of money, but it's better for the environment as well.

Anjou:

So, together, let's move forward with the technology without destroying the planet and jeopardizing the safety of future generations.

Jacob:

And, after all, at Green Computer Processing, we have a saying. If the world isn't ready to make the switch to green energy, maybe we need to make some green first. Thank you.