RWE

Controls and Instrumentation Engineer
Roger Ramdeen

Roger is Controls and Instrumentation Engineer at RWE Technology International.

As expert for controls and instrumentation, he is involved in all project phases. Starting with first ideas and concepts during project development, through basic and detailed engineering, where he turns the customer's needs and requirements into technical specifications, all the way to the execution phase. He is the lead support for all the construction and commissioning on site activities.

In addition to the support and collaboration with vendors during commissioning phase and approval of instruments, bulk materials, vendor drawings and documentation, Roger is also involved in various internal RWE projects (e.g. Brunsbüttel LNG Terminal).

This includes the collaboration and reviewing of Engineering documents for various Engineering departments and reviewing and validation of vendor documentation.

Roger completed his Bachelor in Electrical and Computer Engineering at the University of the West Indies, St. Augustine and he graduated with an international Master's degree in Business Administration. He is also a certified Project Management Professional from the Project Management Institution.

1 What gives you most satisfaction in your work?

When I'm able to solve problems in a timely manner ensuring that further issues are prevented, in accomplishing a safe and reliable system so that any project can operate efficiently at full capacity. This is what brings me great satisfaction.

2 Why did you choose RWE TI?

For me generating and storing energy was always an interesting topic. It couldn't be clearer than I wanted to become a part of a company with a "Growing Green" strategy. This is what intrigued me to join RWE technology International.

3 What three words best describes you?

Resilient. Ambitious. Thinking outside of the box.

4 "You get your best solution" – What it means to me:

Based on my overall knowledge , skills, experiences & lesson learnt from past projects, I'm able to develop and generate the best solution to align with the customers´ requirements.