



### JOB GOALS

- Complete daily maintenance at the product sorting facility
- Keep equipment working properly and minimize downtime

### SKILLS THAT PLAY A PART

- Knowledge in electrical, mechanical and building management systems is an asset
- More specifically, knowledge of exhaust scrubbing and mist eliminator systems as well as programmable logic controllers and pneumatics is very valuable
- Strong personal skills to regularly interact with people

### TRAINING RESOURCES

- Aurora College leadership development program



## JUSTIN MAGER

### Maintainer, Product Sorting Facility

DAVIK DIAMOND MINE (*Rio Tinto/Dominion Diamond Mines*)

“The work is constantly changing, planning and performing regular maintenance, organizing construction projects as well as addressing issues as they arise and making repairs to the equipment,” said Justin, a maintainer at Diavik’s product sorting facility.

“I like my job because I get to use a wide variety of my skills from completing paperwork at my desk to troubleshooting and making repairs, all of which keeps my work very interesting. One of the biggest challenges at work is scheduling contractors and performing maintenance repairs around the very busy production schedule of the product sorting facility.”

At the facility, diamonds are cleaned and sorted for the mine’s joint venture partners, Rio Tinto and Dominion Diamond. The product is also valued for government royalty purposes.

“As we have no real scheduled shut downs in our process, it is imperative that maintenance work is well organized and efficient.”

My job gives me a lot of satisfaction when I am able to help a colleague with a repair that allows them to continue to complete their work or troubleshoot and repair a problem that keeps production up and running. The skills I have acquired over the years in my work have also equipped me to live a happy balanced life with my family!