# **TECHNICAL DESIGNER**

# HVAC & FIRE PROTECTION SYSTEMS VAUGHAN, ON | FULL TIME

# **Technical Drive. Design. Detail. Deliver.**

DuraSystems (www.durasystems.com) is a North American-based manufacturer specializing in supplying fire-rated systems and assemblies to the industrial, commercial and institutional market sectors.

Relying on over a half century of proven performance and utilizing the engineered properties of DuraSteel fire resistant sheet, DuraSystems provides passive fire protection solutions for telecommunication and electrical power utilities, petrochemical, mining and resource industries, transportation industry and off-shore oil and gas platforms.

As a customer-centric organization, Durasystems has achieved tremendous success and continues to experience growth. As a result, we are partnering with the organization in search of a highly motivated Technical Designer to join their team.

This is an amazing opportunity for a technically driven individual looking to take their career to the next level.

#### The Role Overview:

The Technical Designer creates designs using AutoCAD 3D for sheet metal and fire barrier systems that will be used in the manufacturing of HVAC units.

### The Key Focus:

- Design HVAC layouts using AutoCAD 3D
- Develop and maintain 3D part libraries
- Effectively prepare and interpret conventional CAD engineering drawings, manufacturing drawings, and specifications
- Employ an applied approach based on a comprehensive understanding of technology

# **Skillset & Qualifications:**

- Engineering Technologist Diploma or equivalent
- Strong knowledge of AutoCAD 3D
- Ability to effectively use MS Office suite
- Strong time management and multitasking ability
- Excellent oral and written English communications skills
- Ability to work effectively in a multidisciplinary team and interact with staff at various levels of the organization
- General knowledge of HVAC

Please contact Krista at krista@podgroup.ca for more information - we welcome an exploratory discussion with all those that have an interest and present their resume. For additional information, please visit www.podgroup.ca.