



## Job Opportunity



Parker Hannifin Corporation, Micro Thermo Technologies is looking for:

### Full Stack Developer (MEAN)

For Micro Thermo Technologies, Mirabel, QC

Requisition #: MTT2018YR1

(1 position)

Department: R&D

Labor Grade: E9

Posting date: 2018-10-29

Final application date: 2019-01-29

To review the complete job opportunity posting and/or to submit your resume, see the Parker Career Center on POL. All employees do have the ability to apply on-line via the Parker Career Center.

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[www.parker.com](http://www.parker.com)

#### Position Summary:

Design, develop, test and deploy web based graphical user interfaces and back end services for our next generation of products and solutions. From standalone applications all the way to cloud based solutions for our customers. Design using the latest software engineering tools, techniques and agile processes.

#### Scope/Supervision and Interaction:

This job does not have direct reports (no supervision of staff required). This job reports to the R&D Core Engineering Manager. The work is done with a cross-functional R&D team and within the business unit. May have regular customer interaction.

#### Essential Functions:

1. Analyse the added value of customer requirements
2. Iteratively evolve the architecture of the products and solutions
3. Design, develop, test and deploy web based graphical user interfaces, back end services and performant databases.
4. Prototype user interfaces and dashboards
5. Build solutions to aggregate, analyse and present diagnostic data
6. Perform beta site testing and beta site follow-up
7. Archive and update relevant documentation
8. Design, develop and test corporate service solutions interacting with multiple customer sites

#### Qualifications:

1. One year or more of Full Stack Developer Experience: MongoDB, Express.js, Angular, Node.js & Typescript
2. Experience in an Agile development team (sprint planning, SCRUM meetings, sprint retrospective, backlog grooming)
3. Test Driven Development (TDD) experience
4. Fluent in both English and French
5. Good communication and listening skills, and good writing skills
6. Capable of quickly assimilating complex technical issues and subjects
7. Team Player willing to exchange knowledge and expertise
8. Familiar with latest security techniques to protect communication channels, databases, web front ends and web back ends

#### **Nice to have**

9. Development experience on Linux
10. Experience in using Docker
11. Development experience in C#
12. Familiarity with Team Foundation Server
13. Experience in developing for Microsoft IIS
14. Previous work experience in automatisisation or building controls

#### Additional comments:

The job description is not intended to be an all inclusive list of duties and responsibilities. It is intended to describe the general nature of the position.