LPE spring 2015 engineering internship position

Description:

LPE is looking to hire an engineering intern to work part time, roughly 10 to 15 hours per week, at our Decatur, IN facility. The position is for this semester (spring 2015) but could also be continued during the summer and possibly the 2015/2016 school year. The start date for the position can be immediate and is somewhat flexible. Depending on the candidate full time hours may be available during the summer.

Please provide us with a resume (preferably in PDF format) and a cover letter. Resume and cover letter can be emailed to:

hr@lingenfelter.com

Please do not come in person or call regarding this position before emailing us first.

Lingenfelter Performance Engineering (LPE) is an aftermarket high performance automotive company located in Decatur, IN. LPE has been in business for several decades, sells products all over the world and has been featured in hundreds of magazine articles. LPE markets and sells high performance automotive components primarily for GM based vehicles such as the Corvette, Camaro, Firebird, GTO, CTS-V, Escalade, H2 etc.

Responsibilities:

Responsibilities include:

- 2D & 3D CAD work
- performing mechanical and electronic product testing
- test results report generation
- product documentation

Helping with code development and programming of custom electronic modules is also a potential responsibility if the selected intern has those qualifications.

Qualifications:

Required:

- Microsoft Excel and Word experience
- Basic engineering core coursework knowledge
- 3D CAD experience (prefer SolidWorks)

Other beneficial but not required qualifications:

- Oscilloscope and/or PC based scope experience
- Data acquisition software/hardware experience
- National Instruments/Labview experience
- C Sharp programming experience