

# INTERNAL / EXTERNAL JOB POSTING



**KSR has an immediate opening for a  
Sr. Electrical / Electronics Engineer**  
*KSR International Inc., Based out of: Ridgeway, ON, Canada*

To be a part of a Global team to Develop high accuracy Sensing solutions to the Automotive Market. Responsible for the over-all Design, Validation and resolution of all electrical related issues for KSR's sensing products.

**Job ID #: KSR20220622-01**

## Reporting To

Product Development Manager - Sensors.

## Qualifications

- Community College Diploma or University Degree – Engineering
- Electrical Problem solving/trouble shooting abilities
- Electrical Circuit Development
- Software Knowledge
- ISO 26262

## Job Responsibilities

- Management of project timelines in conjunction with Program Manager (Design to PV)
- Preparing estimates and proposals for projects
- Engineering documentation including DFMEAs, WCCA's, Safety Documents, and P-diagrams.
- Assist with program DVP&R creation and completion
- Applying technical standards and procedures to carry out tasks
- Ensuring all techniques, procedures, and designs meet appropriate compliance standards
- Understanding Electronic Circuits
- Circuit simulation and initial development testing for responsible programs
- Specification and test creation where applicable to new projects / issues.
- Customer reviews and interfacing with suppliers
- 8D creation for design applicable failures / issues
- Development of programming parameter definitions for each new sensor
- Troubleshooting and solving any electrical system errors
- Providing input over the design and development of equipment designs as they arise
- Managing and overseeing the work of Junior Electrical Engineers

## How to Apply

Interested applicants can by apply by emailing a cover letter and resume referencing **Job ID#: KSR20220622-01** in subject line to [hrrecruit@ksrint.com](mailto:hrrecruit@ksrint.com).

*KSR International Inc. is committed to providing an environment that is barrier free. If you require accommodation during the hiring process, please inform us in advance to arrange reasonable and appropriate accommodation.*

*We thank everyone for applying, however only successful applicants will be contacted for an interview.*