

Metrology Technician Cover Letter

99770 Cartwright KnollsEloisechester, MO 92762-4489

Dear Briar Walker,

I am excited to be applying for the position of metrology technician. Please accept this letter and the attached resume as my interest in this position.

In the previous role, I was responsible for calibration and repair services on electronic, electro-mechanical, physical, dimensional, mechanical, and optical Test Measurement and Diagnostic Equipment (TMDE) in the assigned Precision Measurement Engineering Laboratory (PMEL).

My experience is an excellent fit for the list of requirements in this job:

- Knowledge of various quality system measuring devices to include video and contact CMMs, CMM software applications, hand held gauges, and color measuring equipment
- Sound knowledge and hands-on experience on CMM, Roundness & Cylindricity tester, Con-tracer, surface roughness tester, profile projector, miscellaneous gauges
- Experience in Metrology lab operation
- Sound knowledge of GD&T
- Experience with usage of CAD tools like PRO-E, CATIA, Unigraphics
- Sound knowledge of applicable standards like ISO, ASTM, SAE, JIS
- Sound knowledge of statistics and SPC
- Experience with QMS like ISO9001, TS16949, NABL accreditation

Thank you in advance for reviewing my candidacy for this position.

Sincerely,

River Herzog