## **Test-Integration Cover Letter**

475 Bauch JunctionsWest Sheenastad, MT 54877-8232

## Dear Hayden Rath,

I submit this application to express my sincere interest in the test-integration position.

In the previous role, I was responsible for input and has basic understanding of one or more process optimization techniques: Set targets, ranges and specs - DOE, Guard band, System Error Budget Analysis, Capability (CPk), Test Method development, determine manufacturability and FPA Moderate proficiency in one or more system component and troubleshoots of parts and components.

I reviewed the requirements of the job opening and I believe my candidacy is an excellent fit for this position. Some of the key requirements that I have extensive experience with include:

- Experience in Lab testing and Field Testing of PTC products
- Analyzing L1/ System level requirements, writing integration test cases based on L1 requirements to ensure the quality and performance of system/subsystems/software applications under test
- Identify Signal issues causing train enforcement
- Lab Testing and Field Testing of PTC products
- Experience testing software integration
- Experience with GM's development process
- Previous bench or test experience
- Experience with Vector CANape

Thank you for taking your time to review my application.

Sincerely,

**Dakota Cronin**