

# Software Test Engineer Cover Letter

67019 Schaefer Islands New Loveburgh, KY 21942

**Dear Riley Klocko,**

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

In the previous role, I was responsible for ongoing support for embedded Linux software systems to meet technical and customer requirements.

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

- Working knowledge of (Embedded) Linux administration, with focus on network administration, and Linux scripting languages (at least one of {bash, perl, python})
- Understanding of the IEC 61850 standard and related development and monitoring tools, such as those included in the Omicron Test Universe
- Working knowledge of PLC dialects (IEC 61131-3) and related build and deployment tools, such as Copa-Data Straton
- Familiarity with power engineering concepts / electricity transmission and distribution grids
- Familiarity with WAMS concepts and synchrophasor measurements
- Familiar with macOS environment
- Solid understanding of control systems
- Experience working on or testing low level components of operating systems

**Thank you in advance for taking the time to read my cover letter and to review my resume.**

Sincerely,

Ryan Stehr