## **FPGA Cover Letter**

88318 Willene PortLarkinview, MS 91035-3375

## Dear Briar Jast,

I submit this application to express my sincere interest in the FPGA position.

In the previous role, I was responsible for technical expertise to the field and our customers including on site design reviews solution proposals and conducting investigations into customer issues.

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

- Proficiency with functional verification tools such as Modelsim
- Experience with satellite communications systems or guidance and navigation systems
- Lab debug experience using oscilloscopes, spectrum analyzers
- Primary responsibilities will be developing board -level solutions for embedded systems
- A diverse exposure to processors, analog and digital circuits, DSP based control systems and low -power design is extremely important
- EMI and EMC suppression techniques, Qualification testing (Functional, EMI/EMC and IEC61010 safety, among others)
- Experience in Hardware Review of Electrical/Electronic Product along with system Requirements
- Designing an Audio and Video Equipment including Microphones, Speakers,
  Recording Equipment and Mixing Boards, and related electronic designs

Thank you for taking your time to review my application.

Sincerely,

**Lennox Towne**