



CUBIC

AEROSPACE

— TAKING YOU FURTHER —

Lead Electrical Engineer

Cubic Aerospace is looking for highly motivated individuals to join our team as we continue to provide advanced electronics and subsystems to cutting edge satellite and rocket programs. Cubic Aerospace is growing fast, and we have excellent opportunities for professional growth. Our projects push the performance envelope for both power and digital applications in space.

Your Job

The Lead Electrical Engineer supports a wide range of analog and/or digital design projects. You will work on design, analysis, and test of the technology during the full product lifecycle: from requirements generation through production and test. As a lead engineer, you will have the opportunity to work on a range of challenging projects in environments from low Earth orbit to lunar landers and interplanetary missions.

Desired Skills and Experience

Cubic is interested in individuals with skills in one or more of the following areas:

- Design of analog and/or digital electronics
- PCB layout
- Firmware design in VHDL and/or Verilog
- Analyzing electronics (Worst Case Analysis, Reliability, FMEA/FMECA)
- Debug and testing of electronics
- Power electronics design with GaN semiconductors

U.S. Citizen or permanent residence required

Why Cubic Aerospace?

Cubic Aerospace was founded in 2013 with the goal of developing high-reliability spacecraft electronics at affordable costs and on aggressive schedules. Cubic Aerospace's hiring philosophy, which is key to delivering on this goal, is to pay above market for exceptional engineering talent. As a member of our team, you will have the opportunity to work with an efficient, talented team on exciting and challenging design projects. We pride ourselves in a relaxed, open, and creative work environment. Our location in the DC metro area is conveniently located at the Reston Town Center Metro station opening in late 2019, with an easy commute to excellent communities for both families and young professionals.

How to Apply

Send your resume to our Hiring Manager, Liz, at lizm@cubicaerospace.com

