



## **Embedded Software/Test Engineer**

Morningstar Corp. is looking for an experienced Embedded Software/Test Engineer to work with our Product Development team in Jessup, MD. This position will have New Product Development as well as Testing duties. This is a highly collaborative position which requires effective communication with our design, manufacturing, tech support, product management, and sales operations.

### **Responsibilities:**

- write code for embedded microprocessors for new product development
- software unit test, functional and integration test, scripting, debugging
- develop utility and test software for internal use
- guide new products through final test procedures
- participate in all aspects of the software development life-cycle

### **Required Skills:**

- BS, Electrical, Computer Engineering or Computer Science
- 2+ years Test Engineering experience
- Excellent Technical Writing Skills
- C/C++ and any interpreted late-bound programming language (Python, JavaScript, Ruby, etc.)

### **Additional Experience Preferred:**

- Experience in Electronics Manufacturing or Power Electronics industry
- Python programming language; bash shell programming

For 25 years, Morningstar Corporation has successfully designed high quality, reliable and innovative power electronic products for the solar (PV) industry. We are leaders in the off-grid solar energy market throughout the world. Our multicultural employee base is the cornerstone for our collaborative atmosphere within the organization as well as with our customers. We seek talented professionals looking to help make the world a better place through renewable energy. Our employees are passionate about what they do. We want people with a long-term perspective who wish to become owners of the business and directly contribute to our growth and success.

This position is in our Engineering Center in Jessup, MD. Morningstar Corp. offers a full benefits package including medical, dental, vision and LTD insurance as well as vacation, personal & sick time. Our medical plan includes a Health Savings Account, partially funded by Morningstar. We have a 401(k) retirement plan with Company Match as well as our Incentive Stock Option Plan and Employee Stock Purchase Plan. Salary is commensurate with experience.

Submit your cover letter and resume to [careers@morningstarcorp.com](mailto:careers@morningstarcorp.com) .