

# SPRINGFIELD ARMORY.

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## JOB POSTING

DIRECT LINK: [Engineering Application](#)

Title: Advanced Designer

Status: Full-Time

### Description Summary:

Springfield Inc. anticipates an opening in the Design Engineering department for an Advanced Designer. This position will work collaboratively with teams to contribute throughout the design process. Understanding all aspects of design form and function is essential to ensure the accuracy of complex modeling and prototype designs.

- Works directly with Design Engineering, other key stakeholders in the creation process to ensure clear expectations for design.
- Coordinates internal and external data used to implement new designs.
- Focuses on strategies to improve designs using SolidWorks and other software/developmental tools.
- Manages drawings and is accountable for precision, accuracy, and quality from concept through qualification.
- Assists with prototypes, tear down analysis, root cause, and documents corrective actions for any failures.
- Advocates for continuous improvement throughout project completion.
- Develops and maintains processes for documentation.

### Requirements:

- Relevant degree and a minimum of 5 years of design experience demonstrating advanced SolidWorks skills and understanding through modeling complex geometries.
- Well-versed in rapid prototyping through 3D printing.
- Experience reviewing prints, solid understanding of GD&T, and cognizant of inspection methods.
- Capable of working without direct supervision and teams when required.
- Strong analytical and problem-solving skills, with attention to detail.
- Excellent communication skills, including the ability to document and explain complex test results.
- Ability to handle and work with firearms and ammunition safely and responsibly.

### Compensation:

Springfield offers a competitive salary and extensive benefits package, which includes a generous, comprehensive, and affordable health plan in addition to dental, vision, life, disability, flex, 401(k), and other options. To learn more about Springfield Armory products and services, visit [www.springfield-armory.com](http://www.springfield-armory.com). (80,000 to 100,000 salary range)

**Submit Resume and/or Contact Information for Consideration**

Follow link to complete inquiry form. Attach resume and provide accurate contact information.

[Engineering Application](#)

*Springfield Inc. is an Equal Opportunity Employer*

Approved for Posting: B. McKelvain  
Posting Closes: When Position is Filled

