

# Software Engineer

## Position Responsibilities and Expectations

(May 27, 2021)

### Overview

The Software Engineer role is critical for continued company growth at Skip-Line. This position provides innovative new ideas and adds productivity power to the Engineering department. Continued company growth relies heavily on competent software development.

This role directly impacts the customer relationship with Skip-Line:

- When software is reliable and performs as expected.
- When software is easy to use.
- When features are properly documented for customer perspective.
- When feature development can be predictably scheduled.
- When products can be modified quickly to meet customer needs.

The Sr. Manager of Web Development supervises this position.

### Essential Functions

Required:

- Strong understanding of Python and C++
- SQL and NoSQL (MongoDB) databases
- Experience with version control systems (Git and SVN)
- Eye for design and attention to detail
- Self-starter, highly motivated, and capable of working with little or no supervision
- Passionate in software development, takes ownership and pride in their work
- Experience with cloud services (AWS)
- Experience writing documentation

Preferred:

- Experience with containers (Docker)
- Familiarity with CANbus
- Familiarity with Agile/Scrum

Experience that will impress us:

- Experience with data analytics and report generation
- Machine learning and data mining
- Experience deploying C++ based applications in a scalable cloud environment

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**Check out our website: [www.skip-line.com](http://www.skip-line.com)**

**APPLY TODAY!**

Email resume and cover letter to [hr@skipline.com](mailto:hr@skipline.com)

## **Responsibilities**

The principal responsibilities of the Software Engineer are:

- Write maintainable, extensible, portable code
- Work with the Project Manager, Senior Software Engineers and other Software Engineers to develop new features and internal software.
- Assist the support and customer success teams to troubleshoot, debug, and upgrade existing products

Additional responsibilities include:

- Follow Skip-Line development guidelines and procedures. This includes, but is not limited to:
  - Following Skip-Line code style and commenting guidelines
  - Using version control and issue tracking software
  - Participating in code review
  - Writing product documentation for customers and/or internal use
- Protect Skip-Line intellectual property and proprietary information by keeping code and internal documentation/ procedures confidential
- Assist with internal IT tasks

## **Benefits**

We offer a full range of benefits such as medical and dental insurance, paid holidays, 401K, paid training, and other benefits.

## **Salary Range**

Based on Experience

## **How to Apply:**

Submit your Resume and Cover Letter:

Email: [hr@skipline.com](mailto:hr@skipline.com);

Fax: (315) 284-4110 ATTN: Human Resources

Mail: Skip-Line

Attn: Human Resources

10514 N. McAlister Road

LaGrande, OR 97850



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