**Senior Software Engineer**

**Job Summary**

Skyfish is looking for a Senior Software Engineer who will join our team to help develop graphical user interface apps, information systems, and robotic control software. We are looking for a persistent, creative problem ­solver with excellent software engineering skills, attention to detail, the ability to prioritize well and communicate clearly, and a consistent track record of delivering top-quality software on time. Must be able to work across multiple facets of the projects.

**Job Functions and Responsibilities:**

* Develop software requirements by conferring with users to determine their needs, including data flow, workflow, and unique problem areas.
* Collaborate with other teams to brainstorm and devise new products.
* Propose solutions in the form of mock-ups, diagrams, and charts.
* Prepare design documents and system specifications.
* Apply professional software engineering best practices for the full software development life cycle, including coding standards, code reviews, source control management, build processes, testing, and operations.

**Job Qualifications:**

* A degree in Computer Science from an accredited university
* Strong object-­oriented design and programing skills
* Fluency in C++, C# and JavaScript
* Experience developing for Windows and Linux operating systems
* Ability to use Git
* 5+ years of experience as a software engineer preferred
* Java, HTML, CSS, shell scripting, and PHP skills preferred
* Familiarity with communication protocols, microcontrollers, and SoCs preferred
* Machine learning – particularly machine vision – experience preferred

**Pay Rate:**

* Salary DOE

**Job Type:**

* Full-time

**Benefits:**

* Health insurance
* Dental insurance
* Paid time off
* Stock option plan

**Schedule:**

* 8-hour day shift, Monday through Friday

**Work Location:**

* Missoula, MT
* Reliably commute or plan to relocate before starting work preferred

**Work Remotely:**

* No

Skyfish is an Equal Opportunity Employer (EOE) with a strong commitment to diversity and inclusion.