



# Senior Software Developer

SLI Systems develops learning-based search and navigation technology for publishers, e-commerce and corporate sites that Searches, Learns and Improves the user experience.

We are looking for a talented and experienced senior software engineer to join our expanding development team based in our Christchurch Office. This is a wonderful opportunity to develop innovative new technology that will be used by some of the world's largest e-commerce websites. Supporting several hundred e-commerce sites around the world, and serving many millions of page views per day, SLI offers a terrific environment to work with other committed and talented people on challenges that are truly international in scale.

The problems we are solving are related to the analysis of data and the generation of reports to provide insight for our customers. The output from the reporting system is integrated into our client facing tools portal. The data is in the form of raw log files

***The ideal candidate will have:***

- At least a BSc, or equivalent qualification
- Experience with UNIX and open source systems
- Experience in some Perl /PHP 5.x/SQL /C / C++ and HTML
- Working knowledge of Java in a J2EE environment and Java for MapReduce with Hbase and Hadoop, Big Data and NoSQL data analysis would be beneficial
- Additional experience in artificial intelligence or machine learning
- Exceptional communication skills

*Apply now - send your detailed Cover Letter motivation and CV to:  
heather.kinghorn@sli-systems.com*