Senior Software Engineers

Eli Lilly and Company is a leading, innovation-driven pharmaceutical corporation with a firm commitment to help people live longer, healthier and more active lives by making breakthroughs in medicines and treatments.

To find the next generation of drugs, we know we need to use next generation technologies and employ the best of the biopharmaceutical industry. The Integrative Computational Sciences (ICS) group at Lilly Singapore Centre for Drug Discovery (LSCDD), provides state-of-the-art computational solutions to enable the global efforts of drug discovery, translational medicine and tailored therapeutics at the post genomic era.

As an ICS team member, via the development of cutting-edge tools, you will have a global impact on the future of personalized medicine: 'The Right Drug, at The Right Dose for The Right Patient at The Right Time'!

The successful candidates will work closely with their informatics and software engineering peers at ICS and will collaborate with the Discovery IT organization in Europe and the USA. These positions require the ability to communicate across domains with biologists and chemists in Lilly Drug Discovery Research teams at Singapore as well as with discovery and medical research scientists at Lilly headquarters in Indianapolis, Indiana, USA.

Minimum Requirements:

- Undergraduate Degree in Computer Science/Engineering or related discipline
- 5 years post graduation experience
- OS: Unix/Linux, Windows
- Extensive applied experience in object-oriented analysis and design
- Programming: C# .Net/ C++/Java
- Databases: Oracle / SQL/mySQL
- Complete System Development Life Cycle

Preferred Experience:

- Demonstrated learning agility
- Excellent communication and multidisciplinary collaborative skills
- Experience in developing software applications that are designed to handle large data sets

For more information and online application please visit www.lscdd.lilly.com.sg/lscdd/careers