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<th><strong>Job title</strong></th>
<th>Lead Software Engineer</th>
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**Group Description**

Our team develops world leading verification solutions used by top tier hardware design and consumer electronics companies. Our best-in-class formal analysis technology, hardware analysis and visualization framework allows us to deploy multiple apps tailored to various customer challenges. We work closely our customers and leading academic researchers to rapidly grow our technology, framework and solutions.

**Job Description**

Highly motivated software engineer to work on the definition and development of a new product. The successful candidate should have experience designing and developing high-quality, object-oriented C++ and/or Java based applications. Experience with big data analysis development is a major plus. We’re looking for someone who can work well in a multi-national team and develop maintainable, high quality products using a structured development methodology.

**Requirements**

**MUST / Nice to have**

**Must:**
- Highly motivated individual with excellent communication skills
- BSc/MS+ in computer science
- 3+ years software development experience
- Thorough knowledge in C++ and/or Java
- Fluent English/Hebrew written/verbal communication

**Advantage:**
- Experience in OOD/P for large systems
- Big data development experience
- Knowledge in machine learning
- Experience developing software on UNIX systems

Please send your CV: jobs-il@cadence.com