## Internship Oliasoft 2018

**Start Date:** June 2018

**Application Deadline**: We review applications on an ongoing basis

**Location:** Skøyen, Norway

For more information about Oliasoft, please go to our webpage [www.oliasoft.com](http://www.oliasoft.com)

Founded in 2015, by oil and software industry veterans, Oliasoft provides modern software solutions for the oil and gas industry. Our first product, Oliasoft Wellplan, is getting close to world-wide release and we need more developers to help us expand our markets, both product-wise and geographically.

Our products optimize design and production processes, leading to safer oil production, less waste and lower costs. We do this by combining industry leading commercial and academic research with modern software platforms and distribution. We do not require that you know our industry already (oil and gas domain), but if you do you typically have a leg up. Our first product targets well planning processes such as trajectory-, casing- and tubing design, and later blowout simulations and conductor analysis.

We are looking for passionate and talented software developers for our intern positions. Ideally you have both experience from software development and a solid theoretical background in mathematics and physics as we are modelling different physical processes (high pressure/high temperature, gas/liquids, multiphase flow). The right candidate will have a strong interest in programming and have experience with multiple languages including java. We’re already utilizing WebGL in the browser, but we’re also thinking about how we can utilize the GPU client-side for things we’re currently doing server-side using high performance math libraries, GPU/CUDA/OpenCL and similar. You need to be curious by nature and have the ability to learn new things rapidly.

Oliasoft holds a combination of software experience and oil and gas knowledge, meaning you will be able to gain insight in both disciplines. You will be given challenging assignments with great responsibility and your work will have a direct impact on our product development. Oliasoft is a flexible and fun place to work. We are looking forward to gaining new knowledge from you as we believe that young people have an innovative mindset.

If this is of interest, please send your application to [support@oliasoft.com](mailto:support@oliasoft.com) today!