

NUCLEAR ENGINEER

EXPERIENCE IN COMPUTER MODELING, NEUTRONICS, CFD, ETC

The Job:

We are looking for two nuclear engineers or physicists who have several years of experience in computer modeling, neutronics, CFD, etc. We expect that you have experience with Serpent, OpenMC, MCNP, OpenFoam or similar. You have a good understanding of molten salt reactors and how they are different from LWRs.

About you:

You are good at keeping appointments and delivering on time. We have a workplace where the pace is high and errors can be expensive. If you like to be challenged in your job, then this is the right place to work for you.

We hope you have experience with 3D CAD drawings and meshing of such files. Preferably you also have experience in material properties. It is a must that you have experience with Linux and some programming experience e.g. with C++ or Python. You enjoy working in close collaboration with engineers and technicians.

You can apply at jobs@copenhagenatomics.com

Send your CV and write 10 - 20 lines about yourself and about your experience with nuclear computer modeling and why you would like to work with MSRs.

About the company:

Copenhagen Atomics currently has 30 employees and we develop nuclear power plants which will be manufactured on assembly lines in the future. The team predominantly consists of engineers and technicians and we speak both Danish and English.

Copenhagen Atomics develops green energy technology and expects rapid growth during the next 5 years.