



## Open positions

### ASIC/FPGA Design and Verification Engineers

Numascale develops unique hardware and software for the most challenging computing workloads. Numascale delivered the enabling technology for the world's largest computer running under one instance of the operating system, with more than 5000 cores and 21 Terabytes of RAM. Due to high demand for new solutions Numascale is expanding heavily, and is looking for more engineers who want to work at the forefront of the computing industry.

Node Controllers ASICs from Numascale are used in cache-coherent shared memory computers. The system complexity and aggressive specification will give you interesting challenges, whether doing design or verification. Dependent on your skillset and personal preferences, you will be working with system architecture, micro architecture, RTL implementation, coherency protocols, system level verification, module verification, FPGA prototyping, etc.

We are searching for experienced candidates to take key positions in our expanding team.

We are also searching for graduates with very good academic results.

To qualify you need to have the following skills and experience:

- Bachelor degree in Electrical Engineering, Computer Science or equivalent
- HDL design or verification
- Good cooperation and sharing skills
- A genuine passion for technology
- Effortless communication in English, both written and spoken

You'll get additional credit for:

- Master degree with relevant scope
- Knowledge of cache coherency protocols
- SystemVerilog, SystemC or UVM
- Synopsys DC, linting, design constraints
- Continuous Integration testing
- Perl/TCL/Python/shell scripting
- Hardware/firmware/software co-design
- Low level software programming

Numascale offers:

- The opportunity to work and learn with leading experts
- Work with international, world leading technical teams

- Be part of the fast-growing scale-up computing business
- Nice and modern offices in Oslo
- Competitive compensation package
- Flexible working hours
- Personal and career development
- Supportive and inspiring colleagues

Applicants from outside Norway must include a cover letter detailing their plans to move to Norway.

Please send your CV and application to:

[jobs@numascale.com](mailto:jobs@numascale.com)