Architect / Urban planner / Design systems analyst

Spacemaker develops state-of-the-art AI software for architects and real estate developers. Spacemaker’s software can produce and evaluate billions of solutions for building design on a given site – enabling project stakeholders to make more efficient, effective, sustainable and informed decisions.

We are already experiencing a strong, global demand for our software and therefore looking to broaden our team with world-class architectural, planning and design talent at the Boston office.

The candidates we are looking for have degrees ranging from architecture to urban planning and engineering with strong skills across advanced spatial analysis/studies. We are seeking demonstrated experience in one or more of the subject areas in which we are actively conducting research for the company, including sustainable buildings and cities, structural optimization, artificial intelligence, and computational design.

Spacemaker is currently present across 5 locations: Oslo, Norway (HQ), Boston, U.S. (research), Cambridge, UK (research), Stockholm, Sweden (Commercial), Barcelona, Spain (Commercial).

As a Spacemaker you will get the chance to

- Be at the forefront of how architecture is developed with AI and impact the direction of the product development and Spacemaker’s international expansion
- Collaborate as an expert and practitioner together with a multi-disciplinary team of architects, urban planners, mathematicians, physicist, data scientists etc. in complex product development processes
- Join a company full of team spirit and enthusiasm
- Collaborate with external researchers and shape a new field

Desired Profile

- Able to demonstrate ability to undertake abovementioned responsibilities
- Understand processes of design, city planning and construction
- Experience with managing complex stakeholder landscapes (customers, users, internal resources, 3rd parties etc.)
- Strong communication, verbal, and graphical skills
• Highly independent and strong sense of self-direction/drive

• Aptitude and intellectual curiosity for understanding Spacemaker's underlying optimization methods for the architecture industry and AI technology

This description reflects the activities of the roles but is not intended to be all-inclusive.