



Heimdall Power

Software summer internship 2024

WHO WE ARE

Heimdall Power is a growing Norwegian tech company established in 2016. We have global ambitions and are already present in 15 European countries as well as the US. Our goal is to help optimize power grids worldwide, promoting a swift, secure, and affordable green energy transition. Our unique offering combines software and sensors to increase capacity in existing power grids by 30%. This technology enables integration of more renewable energy and electrification of consumption. By making better use of what we already have, we reduce carbon footprints while also creating value for society, industry, and our shareholders.

We are looking for a group of summer interns to join us in Oslo for the summer of 2024. You will be working closely with the rest of our excellent team in a fast-paced and young working environment. We are looking to fill several positions which require different skill sets. If you are an agile team player and want to learn what it is like to work in a startup developing new technologies, feel free to reach out to us.

What you will be doing

- Learn about and interact with electric utilities, understanding and solving real problems.
- Work in an interdisciplinary team.
- Contribute directly to our product development.
- Contribute to design and implementation of algorithms/models based on sensor-data.
- Work with our proprietary IoT devices and cloud environment (Azure)

We are looking for you who

- Are pursuing a relevant BSc/MSc degree, preferably 3rd-5th year in informatics/ computer science, cybernetics, physics, electronics, or other computational sciences.
- Have working knowledge of at least one of the following: react.js, Python, MATLAB, Java, C++, C#, SQL, TensorFlow, or Azure.
- Enjoy working with complex problems.
- Want to learn about agile software development and DevOps.
- Want to pursue a meaningful vision related to the greatest challenge of our time.
- Are a team-player who wants to bring out the best in your colleagues.
- Enjoy working with a high degree of both freedom and responsibility.

What we offer

- A chance to work with cutting-edge smart grid technology.
- Working with a tight-knit and diverse group of highly motivated and skilled people.
- Competitive compensation and great, new offices, located centrally near Nationaltheatret in Oslo.
- Participation in a fun and challenging summer program

Application deadline: 4th of February 2024

To apply, send your CV and cover letter to Erling Solberg at erling@heimdallpower.com