

Data Scientist, Advanced Analytics

Pandora
1561 Copenhagen V,
Havneholmen 17

29 August 2021

to whom it may concern,

Throughout my Master in Earth and Space Physics and Engineering at DTU, I have focused on areas that are relevant to this job. I have primarily focused on data scientist/analysis applications with either machine or deep learning. I desire to have an impact on the world that surrounds us and give a meaningful and positive contribution. I enjoy working with new technology to achieve such goals.

I am used to cooperate in groups to solve projects and to divide tasks in a reasonable and structured way where everybody can contribute to the team. It is a motivational factor to assist in the development and explore new possibilities in the area of data analysis. I see myself as strong analytical, who is not afraid of learning new skills. By my own accord I often investigate multiple ways to solve the same problem to find the best solution. You will find me as a person who shows interest in programming and data analysis but also one who has a passion to convey methods or solutions to colleagues or customers.

I have previously worked with machine learning applications for Synthetic Aperture Radar (SAR) images to classify crops. I finished my master thesis in February 2021 that had the title "ship-iceberg classification in satellite images using neural nets". My experiences with data analysis can help you improve existing models, develop new methods to solve problems and give new insight in data. This include my background in more traditional data workflow from gathering data to present a finished product. I will be able to contribute quickly to achieve the goals set by the company.

My previous and ongoing experiences and personal interest in applications in data analysis and ML/DL is a great match for this job at Pandora. In the short amount of time where I have worked on my thesis have I proved capable of solving technical problems and difficulties as can arise during a project.

I am looking forward to hearing from you,

Best Regards
Danjal Berg