Data Scientist

Virksomhedsnavn [LiveIntent, Inc.](#) Beliggenhed Copenhagen, Capital Region, Denmark

Modtager ikke længere ansøgninger

About the Job:

LiveIntent is looking for a skilled and innovative Data Scientist with an entrepreneurial mindset to join our team in Copenhagen. This includes being passionate about formalism, heuristics and algorithms as well as an understanding of software engineering. You will analyze, design, develop and maintain algorithms, reports and software solutions for LiveIntent. As a Data Scientist, you will be part of all stages of development, from initial sparring and the exchange of ideas to prototyping, development, testing, deploy, maintenance / improvement and reporting but with the expected focus on the first three parts. Also, you will be responsible for owning the hypothesis and code of your projects.

The Data Science team is able to largely plan, choose and organize their own tasks while working with next generation technology. We believe in flexibility under responsibility, and our development process is therefore a loosely defined hybrid of agile methods and rapid prototyping. You understand that finding new facets of data is more important than adjusting meta parameters to algorithms. You are happy to implement and optimize and you are curious about new tasks.

Responsibilities:

- Translate real world issues into mathematical models, statistics and algorithms
- Apply machine learning algorithms and statistical techniques to perform analysis of data sets
- Collaborate closely with a team of data scientists, developers, product managers, and key stakeholders to help drive technical innovation
- Adeptly interpret and utilize raw data sets to generate innovative hypotheses and insights
- Utilize behavioral and transactional data to shed light on the users and product experience, identify areas for improvement, and drive decision-making
- Solve problems analytically and solutions pragmatically
- Proactively seek opportunities to create innovative ideas in a constructive way
- Experiment with machine learning models, data models and techniques

Qualifications:

- Degree in computer science, mathematics, physics or related field
- Academic or professional experience with data analysis or software development
- Experience in programming languages (preferably python or scala), machine learning and/or adtech technology
- Understanding of classical statistics (hypothesis tests, confidence intervals) or Probabilistic graphical models (Markov logic networks or Bayesian networks)
- Knowledge of data mining, ETL processing, or data processing in MapReduce using Hadoop / Cascading / Scalding
- Understanding of Data reporting and ad hoc analysis in Google BigQuery or the "PyLab" suite
- Strong communication skills and ability to work both in a team environment and independently

We offer

You can look forward to being a key player in a challenging and dynamic developmental story where you will be part of a team with some of the industry's hottest talents. This is a great opportunity to learn from others while also having the flexibility to dive into experiments on your own. We are passionate about new solutions, technologies and algorithms, but pragmatic in our choice of solutions.

We are an international company, with frequent contact between the departments in Berlin and New York City. The position is located in our office in Copenhagen.

The Company

LiveIntent is a fast-growing New York-based company that drives and develops the leading marketplace for e-mail-based advertisement. We are changing the way people and businesses connect on the Internet. LiveIntent uses big data, predictive algorithms, and machine-learning to solve complex problems and deliver proprietary business value to our customers. To help propel our explosive growth, we are looking for sharp minds who can translate ideas into action and help drive innovation. As the only company bringing innovative, customer-focused solutions to email, this is your chance to help shape an industry while honing your skills with cutting-edge technology.

LiveIntent is now one of the largest people-based marketing platforms in the world reaching over 250+M logged-in people and also one of the first, having gone to market with the technology in 2010. LiveIntent is headquartered in NYC, with offices in Copenhagen, Berlin, and Chicago serving as home to 200 people and counting.

Joboplysninger

Anciennitetsniveau

Alm. medarbejder

Branche

- Marketing og annoncering
- Internet

Ansættelsestype

Fuldtid

Jobfunktioner

- Ingeniørarbejde