Researcher/Scientist in Data Mining (m/f)

Master Thesis

HitFox offers the best game deals! Serial entrepreneur Jan Beckers (SponsorPay.com, Madvertise.de, Absolventa.de...) and Internet incubator Team Europe Ventures (www.teameurope.net) have founded this very ambitious and international start-up in one of the fastest growing areas of the Internet. We are now looking for outstanding individuals to join our team.

Who are we looking for? – Talented people with a constant drive to unleash their potential.

Tasks

- Research and develop predictive models and optimization algorithms for ad targeting and bidding on Ad Exchanges
- Implement these models and algorithms, leveraging grid computing on platforms like Hadoop and Hive
- Work with our Analysts and Marketing teams to understand client goals, and work with Engineering team to turn research into products

Requirements

- B.Sc. or Vordiplom in computer science, statistics, operations research or related fields
- Hands-on experience with machine learning techniques, such as logistic regression, naïve bayes, SVM, decision trees, neural networks, and random forests
- First experience in data mining and machine learning on large amounts of data
- Structured thinker, effective communicator, and excellent programming skills
- Experience in developing software
- Good communication skills, fluent in English and a team player
- Ability to work independently and manage own projects
- Very strong technical and problem solving skills

What do we offer? – An exceptionally rewarding career within start-up and gaming environment

- Profit from working with a 28-year old Serial Entrepreneur who started 5 successful companies
- Get insights into Berlin’s start-up scene and access to a well-established network
- Improve your development skills through continuous on-job-training
- Work with a highly motivated and skilled team of young top performers
- Work in the start-up centre of Berlin-Mitte, the European Silicon Valley
- Competitive remuneration package

Interested? - Submit your CV along with relevant university and working documents to lk@hitfox.com

More info: