



## Creative data scientist for financial data analysis

Our team is working on some groundbreaking financial AI services for the fixed income market in the U.S. We are extending the innovative cloud-based market research and portfolio management platform: CBXmarket.com

CBXmarket's cloud-based technology integrates market research, portfolio management and reporting into one intuitive and easy-to-use SaaS platform. It provides detailed security information, pricing and historical data for over 1.1 million bonds and more than 40,000 issuers across U.S. corporates, municipals, agencies and treasuries.

We are looking for a creative data scientist to join our newly formed, data science team.

Your tasks will range from exploratory financial data analysis to building models for classification and regression, as well as developing and maintaining the required infrastructure. All in close cooperation with the software development team.



### We expect you to:

- Have a relevant masters degree: statistics, math, physics, economics or computer science.
- Have a solid background in data mining and statistical modelling.
- Have experience using data science in practice. Enabling you to plan every part of the project pipeline.



### It would be an advantage, if you have experience with:

- Financial data analysis, especially portfolio optimization, valuation of financial instruments and corporate risk.
- Best practice software development: writing efficient and maintainable code.
- Azure cloud technology.
- Leveraging large scale computing to solve Big Data problems.
- Speak Danish.



### We offer you:

- The chance to use your skills to disrupt the U.S. bond market.
- A fun and very professional work environment, leadership are all former developers and engineers: less politics, more logic.
- To join a new fast growing team, enabling you to influence and make an impact on practices and the technical direction.
- A great office location and work place where work-life balance is respected.

Our Goal is Simple: **Deliver Better Value Faster**

New York Office: +1 844-288-9110 | Copenhagen Office: +45 8882 5640

E-mail: [job@cvation.com](mailto:job@cvation.com) | Web: [cvation.com](http://cvation.com)