

Quantitative Developer (Internship)

Kubid research is a Cyberport-based start-up that focuses on developing and applying innovative Bayesian models for forecasting financial markets and decision makings. We believe that probabilistic programming will completely disrupt how financial market participants operate and we want to be at the forefront of this revolution.

We are searching for a student to work on our next generation data analytics infrastructure. The successful candidate will likely to work on projects such as serverless infrastructure design and implementation, real-time data duration/management and automated stock order execution.

Selection Criteria

- MSc or BSc in a computer science and/or other quantitative disciplines with an outstanding record of academic achievement
- Proficient with Linux, Java, and R
- Experience working with AWS preferred
- Previous internship experience at a financial institution is preferred but not required
- Keen interest in financial markets

Timing

- 2 days per week (minimum)
- September 2020 to December 2020

How to Apply

Please email your CV to career@kubid-research.com from your university email account

Quantitative Researcher (Part-time, market analysis)

Kubid research is a Cyberport-based start-up that focuses on developing and applying innovative Bayesian models for forecasting financial markets and decision makings. We believe that probabilistic programming will completely disrupt how financial market participants operate and we want to be at the forefront of this revolution.

We are searching for a student to help us run our proprietary models on stocks across major exchanges globally to systematically understand their time varying characteristics part-time. In turn, the student will gain exposure to financial data, data curation practices and cloud technologies.

Selection Criteria

- MSc or BSc in a computer science, quantitative finance, and/or other quantitative disciplines
- Outstanding record of academic achievement
- Knowledge of statistics and linear algebra
- Experience with R, Linux and SQL
- Previous internship experience at a financial institution is preferred but not required

Timing

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Quantitative Researcher (Part-time, model development)

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We are searching for an exceptionally bright student to help us with a number of numerically challenging projects that involves the development of Bayesian models and/or utility function implementations.

Selection Criteria

- MSc or BSc in a computer science, quantitative finance, mathematics, engineering or other quantitative disciplines
- Outstanding record of academic achievement
- Proficient with statistics and linear algebra
- Experience with R, Linux and SQL
- Experience with Bayesian Inference engines and/or numerical optimisation is preferred but not required
- Keen interest in financial markets

Timing

- 2 days per week (minimum)
- September 2020 to December 2020

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