# kubid research

## **Cloud Developer (Winter 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 with us to develop a prototype system that would leverage cloud and container technologies to efficiently execute a large of volume of compute intensive tasks on AWS.

#### **Selection Criteria**

- MSc or BSc in a computer science or other related disciplines
- Outstanding record of academic achievements
- Proficient with Linux, Python and R
- Experience working with AWS and container technologies
- Keen interest in financial markets

### **Timing**

- Minimum duration of 1 month
- Actual start and end dates can be negotiable

#### **How to Apply**

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



## **Quantitative Developer (Winter 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 with us to on selected quantitative development projects, such as integrating R-based forecasting engine with a Python backtesting engine in AWS.

### **Selection Criteria**

- MSc or BSc in a computer science or other related disciplines
- Outstanding record of academic achievements
- Proficient with Linux, R and Python
- Experience working with AWS preferred
- Keen interest in financial markets

#### **Timing**

- Minimum duration of 4 consecutive weeks
- Actual start and end dates can be negotiable

#### **How to Apply**

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



#### **Quantitative Researcher (Winter 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 an exceptionally bright student to help us with a number of numerically challenging projects that involves the development of higher dimension Bayesian forecasting models and/or multi-assets utility maximisation based decision engine.

## **Selection Criteria**

- MSc or BSc in a computer science, quantitative finance, mathematics, engineering or other quantitative disciplines
- Outstanding record of academic achievements
- Proficient with statistics and linear algebra
- Experience with R and Linux
- Experience with Bayesian Inference engines and/or numerical optimisation preferred
- Keen interest in financial markets

## **Timing**

- Minimum duration of 4 consecutive weeks
- Actual start and end dates can be negotiable

#### **How to Apply**

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