

## SENIOR QUANTITATIVE RESEARCHER

*Red Cedar Research LLC, a Canadian subsidiary of a US quantitative management investment group, is looking for a full-time Senior Quantitative Researcher, located in Canada, to join its growing international team*

### Requirements

- Bachelor, Master, or PhD in Mathematics, Physics, or Computer Science
- Exceptionally strong record of achievement in the field of specialty: high GPA (90% or higher), academic papers, grants, rewards, conference presentations
- 2-3 years of work experience at a hedge fund are required
- Strong knowledge of probability, statistics, optimization, numerical methods
- Team management experience is a strong advantage
- Very good programming skills in Python
- Experience in quantitative finance
- Fluency in English is required
- Ability to commit to 55+ hours/week in an office in Montreal, Toronto, or remotely
- Legal residence in Canada is required

### Responsibilities

- Working with large and complex datasets to build quantitative models which predict future price movements
- Applying modern mathematical and statistical methods
- Analyzing academic literature
- Acting as a mentor and team lead for junior positions

### Opportunities & Benefits

- Learning practical modern quantitative finance from experienced researchers and portfolio managers
- Working with complex and large datasets
- Using modern quantitative finance technology
- Compensation system and benefits are negotiable
- 110,000 CAD/year if located remotely; 150,000 CAD/year if working from the office

### How to Apply

Submit your English CV, including GPAs and academic achievements to:

[careers@redcedarfund.com](mailto:careers@redcedarfund.com)