

Research Analyst Position at Quantum Technology Foundation (Thailand)

www.qfft.org



Position Summary:

A Research Analyst is in charge of executing analytical & numerical works at QTFT and providing technical support for QTFT's clients.

Location:

Athakravi Building, Soi Ari, Khlong Tan, Khlong Toei, Bangkok 10110,

Qualification:

- B. Sc. or M. Sc. in STEM / quantum technologies / machine learning.
- At least 3-year experiences in Python / C++.
- Solid analytical thinking
- Good communication skills for both technical and non-technical audiences.

Duties:

1. Client engagement: follow a team leader to
 - Formulate their problems into data analytic / machine learning / optimisation.
 - Identify relevant POC projects, quantum advantage and quantum roadmap
 - Provide computational solutions using classical / quantum techniques
2. Software development:
 - Developing core optimisation and machine learning tools using classical and quantum-inspired techniques such as tensor networks.
3. Outreach:
 - Dedicating around 10% of the time for outreach projects such as giving talks, writing articles, hosting events, helping pre-production with QTFT's media partners.

Benefits:

- Social security, group insurance, health insurance, annual checkups, provident fund,
- Company party & outing
- Optional one-day work from home or anywhere.
- Working alongside top-tier STEM professionals, business leaders, and industry

Interested applicants may send their resume directly at contact@qfft.org

