Job Title: Algorithm

Position: Full-time Internship - On-site: 14E15 Thao Dien Street, Thao Dien Ward, District 2 (Thu Duc City), Ho Chi Minh City

Time: May 01st, 2023 - 3 months internship

Salary: 10 mil

Apply: Send your CV to: careers@bioturing.com

It's impossible to imagine the development of life science in this decade without the recent migration of established scientists in computer science and mathematics to biology (Richard Karp, Ron Shamir, Mike Waterman, Eric Lander, David Haussler) a couple of decades ago.

It's also impossible for us to think about how we are prepared to attack new challenges in life science in the next decade (aging, cancer, virus, neuronal diseases, etc) without letting young and genius computational minds get immersed in the field, to think and solve the frontier research problems with established scientists NOW!

We are opening Algorithm Engineer positions at BioTuring. Let's join us, a team of exceptional scientists and engineers that is building transformational algorithms and tools to unlock a new era of accelerated progress in science and human's health.

🎯**In this position, you will:**
- Have the opportunity to participate in research projects and write scientific articles
- Be in a dynamic, open, and international working environment
- Work with excellent and enthusiastic colleagues; have friendly argument.
- Have the opportunity to learn and develop yourself continuously in the field

🎯**What to do:** Invent/Implement highly parallel bioinformatics algorithms on GPU via CUDA

🎯**Requirements:**
- Bachelors/Engineers in computer science, Final year students or Fresh graduates who can meet the job requirements
- Solid understanding of data structures and algorithms
- C++ programming language
- Experience in CUDA programming is a plus but not required.

If you are a motivated individual who is passionate about bioinformatics and is eager to work in a dynamic and collaborative environment, we encourage you to apply for this exciting opportunity!