

## **Sr ML/DL Developer at Wondereur Toronto - Full Time**

Wondereur is an AI fintech company bringing real-time intelligence to \$2T of art assets worldwide. Based on fundamental analysis of artists' market value - including galleries' and museums' endorsements, publications, art movements and ideas - Wondereur delivers smart indices that include a suggested price range per artwork and the forecasted growth of the art piece. Our technology is unleashing a new asset class.

Wondereur is part of the Creative Destruction Lab of the University of Toronto. We closed a first (oversubscribed) round of funding in December 2017 with Tony Lacavera as lead investor, joined by Eva and Allen Lau (Wattpad), William Tunstall Pedoe (Alexa), Stefan Urhenbacher, Candice Faktor, Alex Norman and Xavier Niel (Free mobile, School 42).

### **Job Description**

We're looking for talented Machine Learning Engineers (Master's or PhD) with strong experience in probability theory, abstract analysis, machine learning and deep learning algorithms.

You will also bring the following experiences:

- Industry experience working on a range of ML problems
- Expert software development skills with a focus for building sound and scalable ML.
- Strategic mindset and structured thinking process
- A passion for finding, analyzing, and incorporating the latest research directly into the production environment.

As an ML Engineer, you will:

- Work with a range of structured and unstructured data sources
- Design and build customized, large-scale cloud-based machine learning systems
- Bring cutting-edge technologies to the art market, one of the most opaque and antiquated industries
- Build disruptive technology allowing a massive redistribution of knowledge in the art market

### **Requirements**

- Masters or PhD in Computer Science/Engineering/Physics or related fields
- 4 years ML professional experience

### **Skills**

Machine Learning, Deep Learning,  
Python, Cassandra, REST APIs, Ruby on Rails, AWS

### **Compensation**

CAD \$100K – \$160K

- Highly dynamic, innovative, passionate, intrapreneurial team
- Open and inclusive, gender balanced company culture
- Participation in the company success through the Employee Stock Option Plan
- Participation in company employee benefits program