

What is the opportunity?

DeepLearn.ng is looking for an Emerging Machine Learning Engineer for our Deployment Team who is passionate about code craftsmanship, continuous improvement and agile development. Experience extracting meaning and insights from large datasets is a must. We are looking for you to bring a healthy mix of top-notch work ethics and karaoke mastery to our uniquely vibrant workspace.

What will you do?

- Work together with clients to identify appropriate business requirements and to help design solutions consistent with the architecture and the design of DeepLearn.ng's application
- Manage the overall software implementation lifecycle of a project ensuring compliance with existing and future implementation standards
- Facilitate with the deployment and configuration DeepLearn.ng's software applications
- Help prepare project scope and work plans, resource needs, milestones, and metrics per DeepLearn.ng's standard methods and practices

What do you need to succeed?

Must have

- CS, Math or Engineering degree and/or 3+ years of relevant experience
- Effective client focused communication skills
- Penchant for great algorithm design / strong CS fundamentals
- Strong knowledge of the Python language
- Demonstrable passion for statistics and data modeling
- Experience with data science toolkits, such as R and NumPy
- Experience with NoSQL databases, such as Cassandra and MongoDB
- Experience developing backend services in Python, PHP or Ruby
- Ability to work in rapidly changing multidisciplinary environments

Nice to have

- Experience implementing high-performance Service Oriented Architectures
- Demonstrable machine learning experience and knowledge
- Expertise in any of Docker, Puppet, Chef or Ansible
- Contributions to open-source or personal projects

What's in it for you?

- Opportunity to work on cutting-edge machine learning problems from a cross section of industries
- Network and develop relationships with a variety of industry decision makers, subject matter experts, software developers, and machine learning specialists
- Participate in feats of strength and lively company events to help build your career tool kit while enjoying a work-life balance
- Work in a dynamic, collaborative, progressive, and high-performing team
- Enjoy a comfortable company work environment located in downtown Toronto that encourages self-expression, casual attire, and whistling while you work