DATA SCIENTISTS – FULL AND PART-TIME POSITIONS

We @ Downtown.AI are looking for Masters or PhD level candidates (including PhD students) with the following experience:

- Skills or 2+ years of software development in Python, tools and common design patterns
- 1 + years of experience applying machine learning to real-world problems (regression problems, predictive techniques using machine learning models: random forests, SVMs, etc). A plus experience with deep neural networks (TensorFlow, MXNet, Theano, Caffe2, etc).
- Experience with cloud computing platforms (AWS / Google Cloud), experience with APIs, experience with big data management a plus.
- Database management and data warehousing experience
- Strong experience with Linux
- Experience on GIS and mapping projects is a plus

And the following education:
- Degree in computer science or equivalent
- Relevant online courses on machine learning or
- A plus if the student has a Masters / PhD degree in the area of machine learning or Statistics

About us: Downtown.AI leverages machine learning to Predict Human Movements in cities and assist in Optimizing Global Transportation.
We answer the questions where people are now and where would they be in the coming hours, days and months ahead. Using our forecasts cities can optimize transportation, businesses can predict customer demand and emergency services can save lives.

The opportunity:
This is an amazing opportunity for entrepreneurial data scientists. We have access to big data sets in areas that are normally not accessible, building applications for the world leading mobility companies and public transportation services.

Application instructions:
If you are interested in taking part in the AI and smart mobility revolutions, passion for research and practical applications please contact us at contact@downtown.ai

Application deadline is Feb. 10, 2019.