

Software Engineer Intern

Period: May 2020 - August 2020

Ometry is a risk technology company, measuring where it is unsafe to drive. Ometry works with the car insurance industry to help contextualize where it is unsafe to drive, and make sure everyone gets home safely. Our product Atlas, leverages geospatial analytics techniques to rate drivers, based on where they drive.

Our fellowship and internship programs are designed to expose students pursuing advanced degrees in Computer Science, Software Engineering, and Data Science to real-world applied data problems and develop their skills to be successful.

A software engineering intern, may be tasked with the following:

- Assist in the development of a highly scalable client facing API mainly using Python and Flask
- Learn and utilize Google Cloud Platform's many deployment tools to serve the API to clients
- Develop API documentation mainly around usage
- Assist in the design and deployment of a data lake layer to serve Ometry's client facing services
- Develop scripts to stress test the API's scalability and resilience

Location

The position will be entirely remote work. It does not require that the intern report to our offices, even after they re-open at 430 Communipaw Ave, Jersey City, New Jersey.

Compensation

This internship may be unpaid or completed for academic credit. Limited funding is available for the summer of 2020, from covid-related grants.

If the internship is taken for academic credit,

it will be unpaid and the following conditions apply:

- The internship is similar to training which would be given in an educational environment
- The internship experience is for the benefit of the intern
- The intern does not displace regular employees, but works under close supervision of existing staff
- The employer that provides the training derives no immediate advantage from the activities of the intern
- The intern is not necessarily entitled to a job at the conclusion of the internship
- The employer and the intern understand that the intern is not entitled to wages for the time spent in the internship

Apply

To apply, please send your resume to <u>ometry@ometry.com</u>. We are an equal opportunity employer and cherish the diversity you will bring to our team.

For more information about Ometry, visit Ometry.com