Data/Operations Intern

Metropia, Inc., developer of innovative active travel demand solutions, is expanding our service and continued our product development from our innovation and quality principle. We are seeking a part-time Data/Operations Intern for our Tucson, AZ office.

The <u>responsibilities</u> of this position include, but are not limited to:

- Assisting with the development and maintenance of extensive product testing procedures for our mobile traffic app system as new features are released. This includes documenting the testing procedures for both the front and backend system.
- Conducting usability, interface, performance, and operational product testing both in the office and field environment to ensure a quality product.
- Assisting with network data collection, processing and quality assurance for the pre-launch into new market areas.
- Maintaining a working knowledge of all system devices.
- Writing or modifying code to process and implement new data sources

Qualifications

- Currently enrolled in University of Arizona with a good analytical capability and communication skill
- Programming experience. Java/Python preferred.
- Knowledge of Geographic Information Systems (GIS) fundamentals and its application or be willing to learn GIS software packages.
- Demonstration of creativity and teamwork spirit.
- The desire to be part of an innovative, exciting and fast-paced environment with the goal of solving transportation related congestion issues.

Interested candidates please send resume and/or cover letter to <u>william.mebane@metropia.com</u>