



Research Assistant/Associate in Transportation

The University of the Aegean, Department of Shipping, Trade and Transport is looking for engineers or computer scientists with a strong background and interest in the development of mobile applications and learning analytics in the field of Transportation. We are looking for highly motivated, enthusiastic, communicative, and eager-to-learn researchers with a drive to progress research. The candidates are expected to have/be:

- Bachelors/Masters in Computer Science/Engineering (or equivalent).
- Independent and self-motivated, yet able to work as part of a multidisciplinary team.
- Familiar with front-end web-development (Javascript, jQuery, HTML5/CSS3, AngularJS).
- Familiar with mobile (cross platform) application development.
- Familiar with machine learning techniques.
- Knowledge of the following technologies is preferred:
 - JavaScript libraries
 - SQL databases and NoSQL databases
 - Nginx

Offer: Full-time employment in an international context with a competitive salary/scholarship. Currently funding is available for two years, but extensions are possible.

Start date: as soon as possible.

The position will be based in Athens and the candidate should be able to travel once per month to Chios.

We will close the vacancy as soon as we find the right candidate, so do not hesitate to apply!

Please send your curriculum vitae, until May 31st, 2017 to:

- Dr. Athena Tsirimpa, e-mail: atsirimpa@aegean.gr
- Mrs Dimitra Rafteli, e-mail: <u>draf@ba.aegean.gr</u>