

Four Student Research Assistant Vacancies

I-GEAR Project

Interdisciplinary Centre for Security, Reliability and Trust (SnT)
University of Luxembourg

The SnT research centre is looking for four Msc students to join its I-GEAR project from January 2012. I-GEAR is an exciting new project which will look at the use of gaming and incentives to change driver behaviour. If you would like the opportunity to work on a project where you get a chance to build a car simulator, mobile (in-car) applications and work with real end-users then this is an ideal opportunity. I-GEAR is a diverse project and includes staff from SnT and EMACS with a background in human-computer interaction, computer science and psychology. You will also be part of a wider research team within SECAN-Lab which is led by Prof. Dr. Thomas Engel. You will also work extensively with local government and companies.

Required skills:

- ⤴ Strong experience of programming in C/C++
- ⤴ Experience of scripting languages such as Python or LiveCode
- ⤴ Knowledge of Android and IOS platforms
- ⤴ Good standard of English
- ⤴ Good team working abilities

Successful candidates will be expected to work 25% on the project and will receive payment for doing so. Start date: as soon as possible.

In order to apply please send a CV and covering letter outlining your experiences to Dr Rod McCall (roderick.mccall@uni.lu) and Dr Vincent Koenig (vincent.koenig@uni.lu) with the subject "I-GEAR Student Job".