

Two letters. Thousands of opportunities. One great future.



Programming Contest

Volkswagen is one of the largest car manufactures in the world – and going to be number one soon. To further pursue this vision we are working as VW Group Research on innovative concepts for future vehicles. One of our main focuses here is vehicle safety and we are working on novel solutions for complex problems.

To develop a new, integral safety function we decided to work together with you! For that you will be given a programming task, accompanying the lecture on Intelligent Data Analysis as a competition in which your solutions compete against each other. We do not want to reveal too much at the moment, but we can guarantee one thing. The task will demand your entire knowledge and some creative ideas to solve a highly praxis-relevant data analysis problem. Beside some small surprises for all contestants the developers of the best solution may expect an award and some prizes.

PS: and who knows, maybe you create exactly that one important idea for a safety feature that one day will be used in many Volkswagen cars!

You offer the following skills:

- Student at School of Computer Science
- Creativity and strength of purpose
- Programming skills in Java, C/C++, Matlab or another high-level programming language
- Knowledge about machine learning and artificial intelligence is recommended
- Taking part in the lecture on Intelligent Data Analysis will be a significant advantage
- **Most important: having a lot of fun with working on tricky challenges**

Take part and demonstrate your skills! For more information: <http://fuzzy.cs.uni-magdeburg.de/wiki/pmwiki.php?n=Lehre.IDA2013>

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Das Auto.