Internship at Audi

Applied Behavioral Data Analysis

Your working environment
Continuous development of human machine interfaces is one of the top priorities in nowadays product development cycles. Statistical modeling and data analysis is developing as one of the most important tools in order to adapt and improve existing interaction concepts. Our department offers you the great opportunity for an empirical internship within the applied context of the automotive industry.

Your tasks
• Data aggregation and pre-processing
• Feature creation, data visualization
• Analysis of large behavioral driving data
• Limited statistical analysis and modeling
• Your results will be consequently used in the technical development of prospective interaction concepts

Your qualifications
• Student of Data Science, Computer Science, Informatics, Computational Mathematics, Bioinformatics or similar
• Extensive knowledge in applied data analysis
• Knowledge of core concepts in statistical inference
• Experience in the usage of statistical software (R, SPSS, SAS, etc.)
• Affinity with interdisciplinary teams and large data sets
• Optional: coding experience (Python, Matlab, etc.)
• Optional: limited experience with Machine Learning

This position is to be filled from 01.03.2015 at the AUDI AG in Ingolstadt.

Learn more and apply: www.audi.com/corporate/en/careers.html
Reference code: I-P-23409

Audi Q5: Kraftstoffverbrauch in l/100 km: kombiniert 8,5 – 5,3; CO₂-Emissionen in g/km: kombiniert 199 – 139