technische universität dortmund
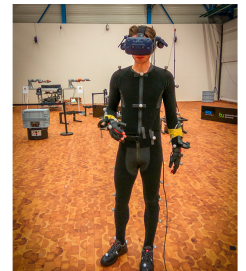
flw Lehrstuhl für Förder- und Lagerwesen

Job for students: Computer vision

Feb. 2024

Job advertisement for computer vision in the context of logistics
Target group: Students from technically oriented disciplines

3-D Renderings D. K. , Photos FLW

The Chair of Material Handling and Warehousing of the TU Dortmund University is looking for a student assistant (max. 10h/week) for supporting our current research projects in the field of computer vision in the context of logistics. These interdisciplinary projects are carried out by researchers from the TU Dortmund University in cooperation with the Fraunhofer IML. There are different research focuses at our chair that can be summarized under human-machine interaction.

Possible Tasks

- Technical and conceptual support in current research and industrial projects
- Execution and evaluation of experiments
- Support for scientific publications and presentations
- Various programming tasks in Python

Your profile

- Currently enrolled in logistics, industrial engineering, mechanical engineering, computer science, automation & robotics, data science or similar
- Interested in new technologies and their industrial application
- Knowledge in the field of Deep Learning
- Knowledge of the Python programming language
- Work independently, team player, motivated to work in new environments

We offer

- Flexible working hours (possibility to increase working hours)
- Possibility for mobile working
- Good working environment in an interdisciplinary team
- Modern research lab
- Possibility to write thesis

If you have any questions, please contact Jérôme Rutinowski.

If you are interested please send your application (German or English) to Tanja Kiehne (incl. CV and current transcript).

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