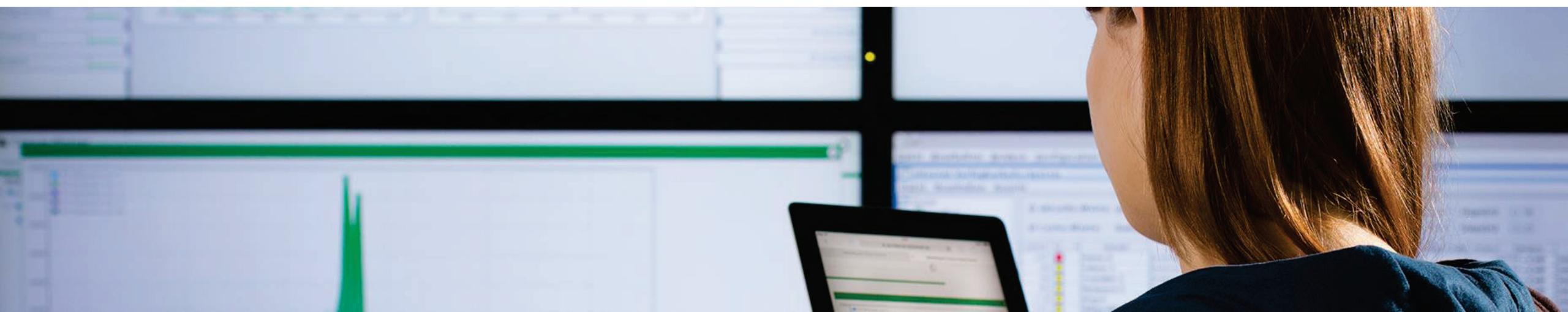


Informatics @ Westfälische Hochschule Gelsenkirchen

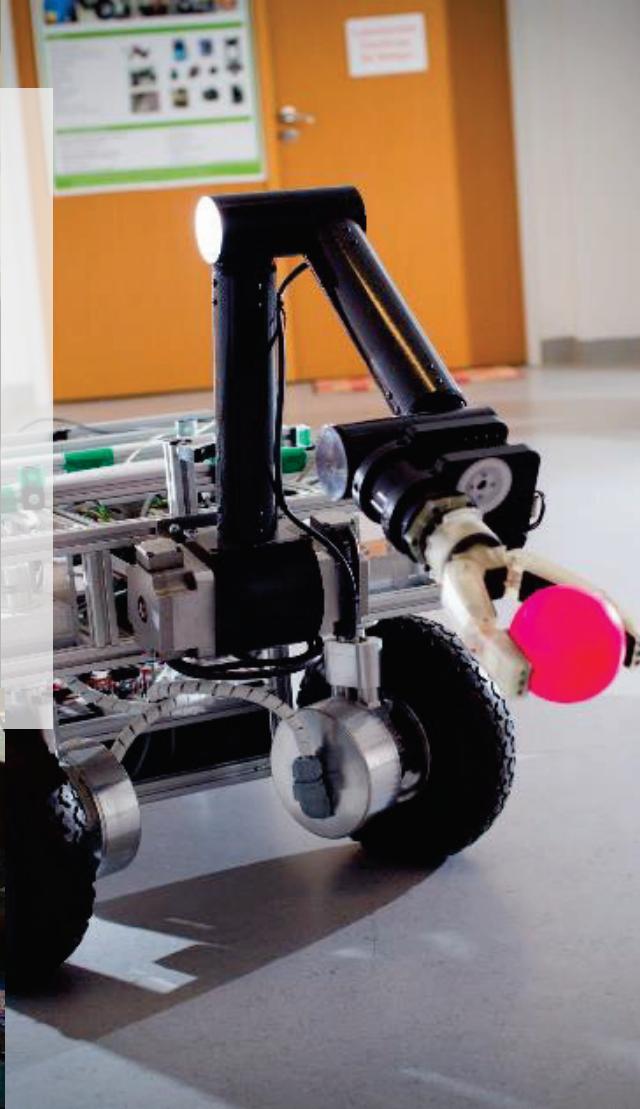
Department of Computer Science and Communications



Quick Facts

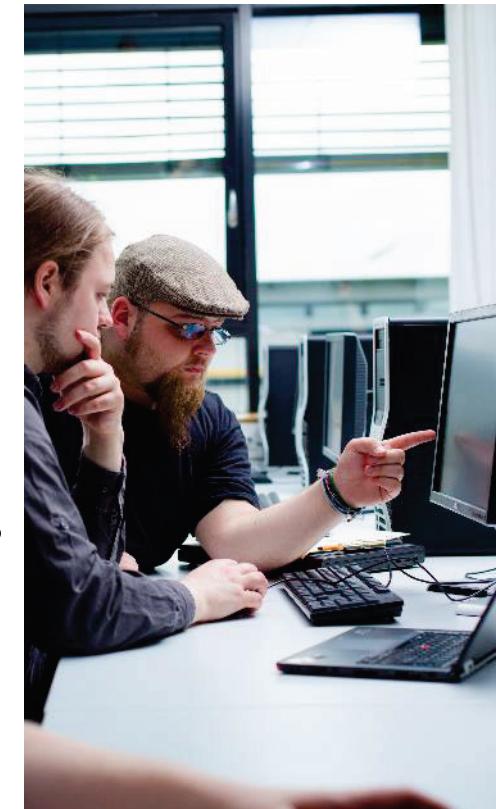
Our fields of study:

- **Practical and Technical Informatics**
(Advanced Programming, Application Logic, AI, Robotics, IOT)
- **Media Informatics** (HCI, AR, VR, Design)
- **Business Informatics** (SAP, Information Systems, Digital Marketing)
- **Internet Security**



How do we approach teaching?

- Theory and Practice go hand in hand
- Professors are very hands-on – e.g. do exemplary coding directly in the lectures
- Small groups, small lectures, especially in the electives
- Intensive exchange with industry for courses and student projects
- Very diverse offering that constantly grows
- For exchange students: We offer an English semester in the Spring/Summer Term (March-July)
- For Graduates: We do offer Master programs in German language



What do our students learn?

Some examples from the group projects

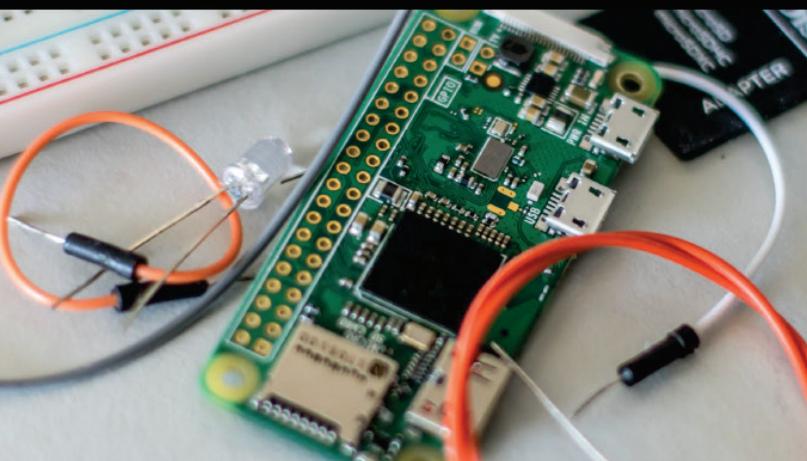
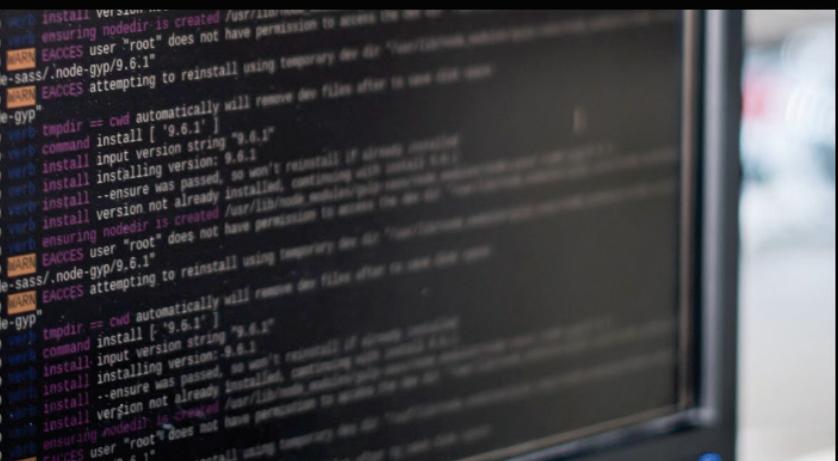
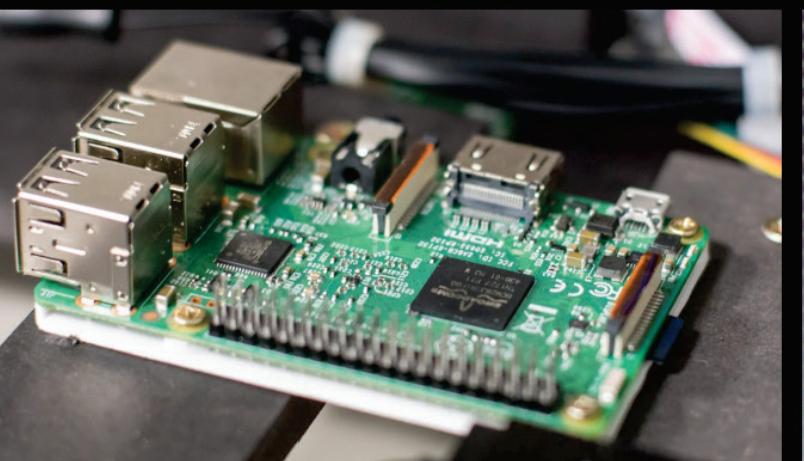
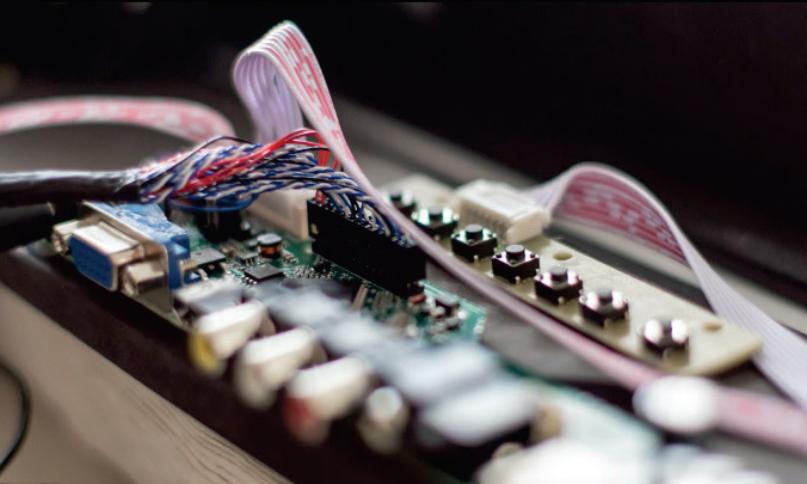
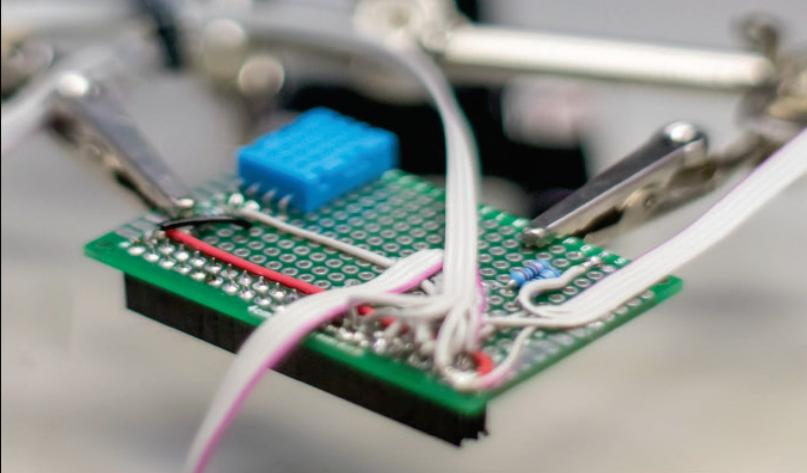
PRESENTING

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MagicMirror



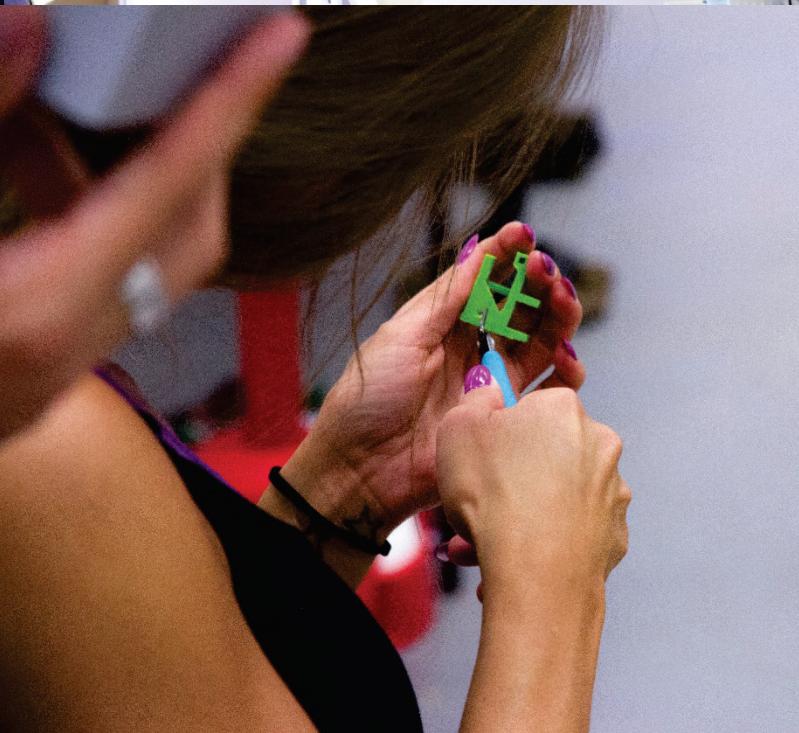
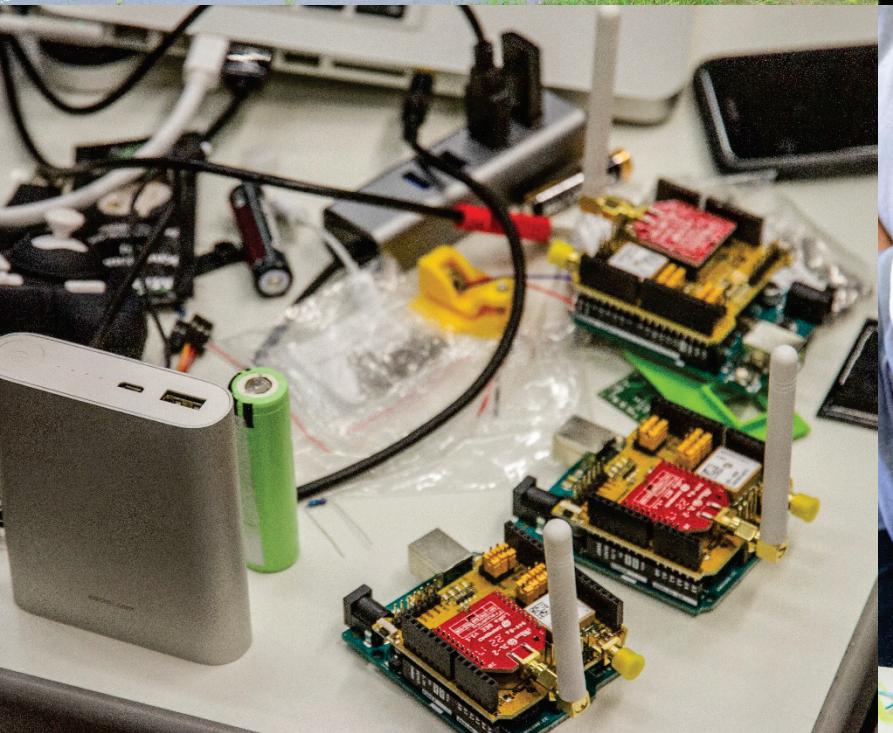
MagicMirror



Show & Tell: Project Presentation Day



Halle 1 - MakerSpace



Interested?

Coordinator for International Relations @ Informatics
Department of Computer Science & Communications



Prof. Dr. Jens Gerken
Jens.gerken@w-hs.de