Johannes Büttner

johannes.buettner@uni-wuerzburg.de ❖ Würzburg, Bavaria

WORK EXPERIENCE

Neu-Ulm University of Applied Sciences   **Mai 2024 - September 2024**
Research Assistant at the Technology Transfer Center Günzburg   *Neu-Ulm, Bavaria*
- Development of a project outline for funding a 3-year research project in collaboration with an industry partner
- Collaboration on and submission of an application for a 6-month research project
- Preparation of a proposal for contract research for an industry partner

Julius-Maximilians-Universität Würzburg   **2020 - 2024**
Research Assistant at the Games Engineering Research Group   *Würzburg, Bavaria*
- Contributed to the VIA-VR project, focusing on project organization, implementation, and coordination of partner integrations.
- Published multiple scientific papers.
- Supervised several internships and student theses.
- Contributed to the successful realization of several interdisciplinary exhibitions with over 100 student presentations as part of the PR and events team.
  Includes a short interruption of 6 weeks in 2023 due to contractual difficulties.

WoMa Consulting GmbH   **2017 - 2019**
Project Assistant   *Würzburg, Bavaria*
- Maintained websites.
- Conducted software tests.
- Collaborated on specifications.

Julius-Maximilians-Universität Würzburg   **2016 - 2017**
Student Worker at the Data Mining and Information Retrieval Research Group   *Würzburg, Bavaria*
- Implemented web scrapers for bibsonomy.org.
- Improved web UI of BibSonomy.

EDUCATION

Julius-Maximilians-Universität Würzburg   **October, 2022**
M.Sc. Human-Computer-Interaction   *Würzburg, Bavaria*
- Final grade: 1,3
- Thesis: *Application of Learning Classifier Systems in the Context of Realtime Interactive Systems*

Julius-Maximilians-Universität Würzburg   **August, 2019**
B.Sc. Mensch-Computer-Systeme   *Würzburg, Bavaria*
- Final grade: 1,6
- Thesis: *Swarm Smash Up: Interaction with Complex Systems*

SKILLS

- **Skills**: Python, Machine Learning, Reinforcement Learning, Scientific Writing, Professional Communication, Git, Unity, C#