

# Curriculum vitae

## Arlind Avdullahu

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## Work Experience

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- since 03/2022                      **Research Assistant** at Educational Psychology and Technology Research, Education Research Institute, Ruhr-University Bochum, Germany
- 05/2021 - 02/2022                **Research Assistant** at Information and Technology Management, Institute of Work Science, Ruhr-University Bochum, Germany
- 10/2018 – 04/2021                **Student Research Assistant** at Information and Technology Management, Institute of Work Science, Ruhr-University Bochum, Germany

## Education

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- 03/2021                                **Master of Science** in Applied Computer Science, Ruhr-University Bochum, Germany
- Master-Thesis title:*  
*Die Analyse unterschiedlicher Formen und Effekte technisch unterstützter Interaktion als Designgrundlage für das online-vermittelte kollaborative Lernen*  
[The analysis of different forms and effects of technically supported interaction as a design basis for online-mediated collaborative learning]
- Bachelor-Thesis title:*  
*Anforderungsermittlung und Konzeption eines soziotechnischen Assistenzsystems für On-The-Job Learning am Beispiel einer Waschstraße*  
[Requirements elicitation and conceptual design of a socio-technical assistance system for on-the-job learning exemplified by a car wash]

## Teaching

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- Summer term 2021                **Exercise instructor** of the lecture *Software Engineering AI* (Angewandte Informatik) [Software Engineering (Applied Computer Science)]  
B.Sc. Course, Institute of Work Science, Ruhr-University Bochum, Germany
- Winter term 2020/2021        **Exercise instructor** of the lecture *Design soziotechnischer Informationssysteme* [Design of sociotechnical information systems]  
M.Sc. Course, Institute of Work Science, Ruhr-University Bochum, Germany
- Summer term 2020                **Exercise instructor** of the lecture *Software Engineering AI* [Software Engineering (Applied Computer Science)] and

*Projektmanagement AI*  
[Project Management (Applied Computer Science)]  
B.Sc. Courses, Institute of Work Science, Ruhr-University Bochum,  
Germany

Winter term 2019/2020      **Exercise instructor** of the lecture *Projektmanagement AI* [Project Management (Applied Computer Science)]  
B.Sc. Course, Institute of Work Science, Ruhr-University Bochum,  
Germany

Summer term 2019      **Exercise instructor** of the lecture *Software Engineering AI* [Software Engineering (Applied Computer Science)]  
B.Sc. Course, Institute of Work Science, Ruhr-University Bochum,  
Germany

Winter term 2018/2019      **Exercise instructor** of the lecture *Mensch-Maschine Interaktion* [Human-Computer Interaction] and *Projektmanagement AI* [Project Management (Applied Computer Science)]  
B.Sc. Courses, Institute of Work Science, Ruhr-University Bochum,  
Germany

### **Internships**

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04/10/2016 – 14/10/2016      **Internship** at the IT service provider and software manufacturer *adesso AG*, Dortmund, Germany

19/09/2016 – 30/09/2016      **Programming practical course** *Intensive Course C++* at Ruhr-University Bochum, Germany

### **Study projects**

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Winter term 2019/2020      *Anbindung einer alternativen Quelldatenbank für Krankheits-Entitäten für die Biomarker-Datenbank BIONDA* [Connection of an alternative source database for disease entities for the biomarker database BIONDA], Working Group Computational Quantitative Proteomics, Ruhr-University Bochum, Germany

Winter term 2016/2017      *Anbindung eines cyber-physischen Systems an eine Smart Watch im Kontext Industrie 4.0* [Connection of a cyber-physical system to a smart watch in the context of Industry 4.0], Chair of Production Systems, Ruhr-University Bochum, Germany

### **Other activities**

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Summer term 2017      **Tutor** of a Student in the courses *Datenstrukturen* [Data Structures] and *Rechnerarchitekturen* [Computer Architecture]  
B.Sc. Courses, Applied Computer Science, Ruhr-University Bochum,  
Germany