

# Monica Schwärtzel

## EDUCATION

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| Since 10/2020       | <b>Management and Technology (M.Sc.)</b><br>Technical University of Munich <ul style="list-style-type: none"><li>▪ Specialization in Technology: Power Engineering (major)</li><li>▪ Specialization in Management: Strategy &amp; Leadership</li></ul>   |
| 10/2016 – 03/2020   | <b>Management and Technology (B.Sc.)</b><br>Technical University of Munich <ul style="list-style-type: none"><li>▪ Specialization in Technology: Informatics</li><li>▪ Topic of final thesis: The Influence of Personality Traits on Economic Preferences and Behavior</li><li>▪ Final grade: 1.8</li></ul>  |
| 01/2022 – 06/2022   | <b>Semester abroad in Norway</b><br>Norges Handelshøyskole <ul style="list-style-type: none"><li>▪ Pursued courses: Climate Policy, Diversity in Firm and Ethics, Sustainable Energy, Corporate Social Responsibility, Private and Corporate Environmental Responsibility</li></ul>                          |
| 11/2019 and 03/2018 | <b>Advanced Technology Higher Education Network (ATHENS)</b><br>International one week intensive courses <ul style="list-style-type: none"><li>▪ TU Vienna: Energy Economics and Climate Change</li><li>▪ MINES ParisTech: Urban Logistics – Understanding, Modelling and Simulating Urban Freight</li></ul> |
| 08/2018 – 12/2018   | <b>Semester abroad in Chile</b><br>Universidad de Concepción <ul style="list-style-type: none"><li>▪ Completed courses: Economic Policy, Applied Innovation, Marketing Management, Operations Management</li><li>▪ Improvement of Spanish skills</li></ul>   |
| 09/2007 – 06/2015   | <b>Abitur (equivalent to A level)</b><br>Albert Einstein Gymnasium (Munich) <ul style="list-style-type: none"><li>▪ Final grade: 1.9</li></ul>   |

## WORK EXPERIENCE

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| 05/2020 – 09/2020 | <b>Student Research Assistant</b><br>Ludwig-Fröhler-Institut (Munich) <ul style="list-style-type: none"><li>▪ Assistance in the implementation of research projects and research activities</li></ul>   |
| 06/2019 – 11/2019 | <b>Working Student in Supply Chain Management</b><br>Vitafy GmbH (Munich) <ul style="list-style-type: none"><li>▪ Communication with the employees and suppliers responsible in the warehouse in case of delivery problems and development of solutions</li></ul> |

- Invoice management
- Analysis and graphical processing of data sets

03/2018 – 06/2018

### **Project Study**

Rohde und Schwarz (Munich)

- Topic: Information Management as Enabler for Strategic Decision Making
- Execution and analysis of in-house interviews, creation of a concept for improving the flow of information

10/2017 – 03/2018

### **Tutor for Management Science**

Chair for Operations Management, TUM (Munich)

09/2015 – 08/2016

### **Gap Year**

- Work & Travel in New Zealand
- Improvement of English skills

## **FURTHER SKILLS**

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### **Languages**

- German (mother tongue)
- English (fluent)
- Spanish (advanced)

### **Computer Literacy**

- Microsoft Office Programs, especially Word, PowerPoint, Excel, Outlook (good)
- Citavi, R Studio, SQL, Java Programming, Fico Express, AnyLogic (basic)

## **SOCIAL ENGAGEMENT AND INTERESTS**

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Since 04/2019

### **General Student's Committee of TUM (AStA)**

- Active member of the environmental department (Umweltreferat)
- Responsible for organizing the Lecture Series Environment (10/2019 – 09/2020)

10/2016 – 10/2019

### **Amnesty International**

- Active member of the Amnesty college group in Munich
- Organization of events to draw attention to human rights abuse and support victims

10/2017 – 03/2018

### **Buddy Program for Exchange Students**

Technical University of Munich

- Support for a Spanish exchange student

### **Interests**

- Travelling, hiking, rock climbing