## Ralph Scheuerer

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**EDUCATION** 

Applied Research in Engineering Sciences (M.Sc.)

Mar. 2021 - present

Nuremberg Institute of Technology

Information Systems and Management (B.Sc.)

Oct. 2016 - Dec. 2020

Nuremberg Institute of Technology

• Electives in Machine Learning, NoSQL, Game theory, Sustainability

**EXPERIENCE** 

Student Assistant - Masters student

Mar. 2021 - present

Nuremberg Institute of Technology, Nuremberg, DE

Involved in research project about merger and compression of neural networks with focus on medical applications

Working student - Data Analytics

Mar. 2019 - Feb. 2021

Customer services, Siemens Healthcare GmbH, Erlangen, DE

- Developed and maintained business analytics tools
- Implemented data integration processes
- Provided communication & support for users worldwide

Intern - Management Consulting

Sep. 2018 - Feb. 2019

Bosch Management Consulting, Robert Bosch GmbH, Stuttgart, DE

- Supported an internal project for improving a BU's profitability
- Prepared thorough data analysis as requested by the consultants
- Wrote protocols and notes in stakeholder meetings

Student Assistant - Software Development

Mar. 2018 - Aug. 2018

Nuremberg Institute of Technology, Nuremberg, DE

• Contributed to development of a local campus news app for students

Student Assistant - Web Administration

Apr. 2017 - Dec. 2017

Nuremberg Institute of Technology, Nuremberg, DE

- Helped launch the institution's new web presence
- · Took on various administrative and technical tasks

Skills

Python, Pandas, scikit-learn, Tensorflow, Keras, C#, SQL, Qlik, Linux, Docker *Languages:* German (native), English (proficient - C1), Spanish (basic - A1)

Misc

Social Commitment: Federal voluntary service (Sep. 2015 – Aug. 2016) Hobbies & Interests: Photography, Bicycles, Motorcycles, Linux, Open source