Bernhard Rippich

Regensburg/Germany

Education _

Regensburg University of Applied Sciences

Germany, Bavaria

October 2018 - February 2022

- · Certificate: "English for Industry and Commerce"
- Took part in the Nexus Globe 2019 Virtual Collaboration Exercise Simulation in November 2019

Skills _____

Programming Languages Experienced: Python | Java Familiar: C | C++

Frameworks & Libraries Django | React | Angular | Flask | AWS | Docker | GraphQL

Software Developement Programming Paradigms | GIT | Agile Methodology | DevOps Lifecycles

Languages Natve: German Fluent: English

Experience _____

BMW Group Germany

SOFTWARE ENGINEER INTERN October 2020 - February 2021

• Developed and implemented a synchronization process between international plants.

Ordinariat Eichstätt Germany

IT Project Manager Feb. 2017 - June 2018

• Responsible for planning and managing starts of new notification procedures following the german law.

Projects _

Self Balancing Robot

- Built a self balancing two-wheeled robot in a group of 4.
- Robot is built by the help of Simulink, C++ and a PID component.

IMDB Webscraper

- Programmed a webscraper, which scrapes information about top 50 list.
- Frameworks include Pandas, BeautifulSoup and PyQT5.