# ALEX KOLLER

Passionate software development graduate with a hands-on, solutions-oriented approach. Enthusiastic about developing models that solve problems. Important skills include machine learning, problem solving, programming, and creative thinking.

# CONTACT

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#### **EDUCATION**

OST - Ostschweizer Fachhochschule Aug 2019 - Sep 2022

B.SC., SYSTEMS ENGINEERING IN COMPUTER SCIENCE

ZbW Zentrum für berufliche Weiterbildung Aug 2013 – Sep 2016

MECHANICAL ENGINEERING TECHNICIAN SPECIALIZATION AUTOMATION

# **RELEVANT COURSES**

- Software Engineering
- Distributed Systems Development
- Cloud Computing Project
- Artificial Intelligence



## **EXPERIENCE**

### **Test Engineer**

THYSSENKRUPP PRESTA AG ESCHEN MARCH 2016 - JULY 2019

- Integration of steering systems on test rigs
- · Cross-site support and training of test field staff
- Independent implementation of automated reporting according to customer requirements
- Commissioning, optimization and further development of the test landscape in the EPAS area

# **Polymechanic**

THYSSENKRUPP PRESTA AG OBEREGG AUGUST 2011 - FEBRUARY 2016

- Independent setup, operation and maintenance of CNC 5-axis milling machines
- Programming with GoElan, ISO and Heidenhain
- Process documentation and organization of templates

#### **SKILL**

- Agile Methods
- Creative Thinking
- Programming with Java, Python, SQL