NICKOLAS HANS KRAUS

NickolasHansKraus@gmail.com

nickolaskraus.org

(774) 276-1793 3920 Welbeck Dr., Ames, IA 50010

EDUCATION

Iowa State University

Aug. 2011 - Dec. 2017 Cumulative GPA: 3.75

Bachelor of Science Aerospace Engineering

Bachelor of Arts German Language

Bachelor of Science

Hochschule Mannheim

Sept. 2013 - Feb. 2014

Mannheim, Germany

EXPERTISE

German Language

Python, C, C++

Java, C#, Selenium

JavaScript, PHP, SQL, Dart, Angular, Node, React

Linux, Bash, Ansible

Google App Engine, AWS

PROFESSIONAL EXPERIENCE

Workiva Ames, IA

Software Engineer Jan. 2018 - Present

Workiva Ames, IA

Software Engineering Intern Apr. 2017 - Jan. 2018

Aided in the development of an internal monitoring, reporting, and alerting application using Python and Dart

Workiva Ames, IA

Agile Project Manager Intern Aug. 2016 - Apr. 2017

Facilitated an Agile software development process to organize, execute, and deliver large, cross-team projects

United Technologies Aerospace Systems

Burnsville, MN

Project Lead Intern Software and Systems Engineering Intern May 2016 - Aug. 2016

Leveraged project management and software testing skills to implement and execute a software development process and deployment schedule

United Technologies Aerospace Systems

Burnsville, MN

Software and Systems Engineering Intern

May 2015 - Aug. 2015

Developed system-level tests to drive the software development of onboard aircraft computers and microcontrollers

Iohn Deere

Mannheim, Germany

Software Engineering Intern

Mar. 2014 - Aug. 2014

Built an integrated Java application for CAD software for the purpose of automatically assembling 3-D design models