Luke Longren



Info

Address Alex-Wedding-Str. 3 Berlin, DE, 10187

Phone +49 178 329 6699

Date of Birth 1999-07-15

Email luke.longren @bccn-berlin.de

Website nocu.be

Technology

Proficient in Python, LaTeX, HTML/CSS

Familiar with MATLAB, JavaScript, C++

Experienced using Microsoft Office tools

Languages

Fluent in English (Native)

Read and write German at an intermediate level (B1)

Misc

Licensed by the FAA with a Private Pilot License

EDUCATION

Oct. 2019-Present

MSc, Computational Neuroscience

BCCN · Berlin, DE

Expected completion: Dec. 2021

Aug. 2015-May 2019

BSc, Physics

FORT HAYS STATE UNIVERSITY · Hays, KS, USA

Minor, Mathematics

EMPLOYMENT HISTORY

Nov. 2020-Present

Research Assistant

DIFE - Decision Neuroscience & Nutrition · Potsdam, DE

Conduct analysis on experimental data stemming from the biological reaction to various nutritional stimuli and how they relate to decision making.

Oct. 2017-Jul. 2019

Cross Utilized Agent

SkyWest Airlines · Hays, KS, USA

Managed scheduled airline flights. Duties ranged from customer service to loading bags on the aircraft and everything in between.

EXTRA-CURRICULAR ACTIVITIES

Jan. 2016-May 2019

Lead Theater Electrician

FORT HAYS STATE UNIVERSITY · Hays, KS, USA

Handled the light placement and wiring for the university theater program at Fort Hays, including coordinating lighting during the shows.

Jan. 2014-Feb. 2018

FIRST Robotics Team Member & Volunteer

Free State High School · Lawrence, KS, USA

Took part in the high school robotics team, where a robot was built each year to compete in challenge tasks against other schools. Volunteered with the program as well while at college.

Aug. 2016-May 2019

Physics & Astronomy Club

FORT HAYS STATE UNIVERSITY · Hays, KS, USA

Organized public outreach programs between the university and the public to encourage motivation in the sciences for younger students.

RESEARCH EXPERIENCE

Oct. 2020-Present

Section currently being filled

Berlin · DE