# **LUCIANO HANDAL**

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#### **EDUCATION**

**PURDUE UNIVERSITY (GPA: 3.73)** 

WEST LAFAYETTE, IN

Aug. 2017 – May. 2021

BS: Computer Science Minor: Mathematics

International Ambassador

- Former Design Lead at Engineering Projects In Community Service (EPICS)
- Certificate in entrepreneurship and innovation

SEMESTER AT SEA FORT COLLINS, CO

Multi-country study abroad program

JAN. 2019 - APR. 2019

- Guest speaker for Humanizing Headlines
- Countries studied and visited include USA, Japan, China, Vietnam, Myanmar, India, Mauritius, South Africa, Ghana, Morocco and Netherlands

DEUTSCHE SCHULE LA PAZ

LA PAZ, BOLIVIA

Graduated best of my class and class president

JAN. 2013 - Nov. 2016

• Second place winner of the "Der Deutsche Schulpreis"; only nominee from a country other than Germany

### **PROFESSIONAL EXPERIENCE**

PURDUE UNIVERSITY WEST LAFAYETTE. IN

Teaching Assistant

SEP. 2019 – DEC. 2019

Helped students explore, understand and apply the topics covered in the class Foundation of Computer Science

- Worked directly with the students online and in person
- Topics include mathematical aspects of analysis and design of algorithms, logic and proofs and basic probability, among others

ARTEXACTA SRL. LA PAZ, BOLIVIA

User Experience Design Intern

JUN. 2018 - JUL. 2018

Designed a medium fidelity prototype for an app that recommends events based on the user previous interactions

- Developed the mockups, wireframes and prototypes, in an intuitive manner for the average user
- Designed the graphics and logo

LIVENT SRL. LA PAZ, BOLIVIA

**Graphic Designer** 

FEB. 2017 - AUG. 2017

• Designed the logo, website and social media image and content

# PROFESSIONAL SKILLS

## **SOFTWARE**

- C, C++, Java and JavaScript programming languages
- HTML markup language and CSS is a style sheet language
- **SQL** database management language
- x86 assembly language
- User experience, user interphase and graphic design,
  - Experience working with Adobe XD, Illustrator and Photoshop

#### **LANGUAGES**

- Spanish native speaker.
- Proficient in German, achieved B2 level on the Sprachdiplom II

## **PROJECTS**

#### **EASYA**

Review website for Purdue students to review courses and learn from each other's experiences

## **AUGMENTED REALITY SANDBOX**

Interactive sandbox crafted to help kids with disabilities improve their motor skills