## **LUCIANO HANDAL**

#### **EDUCATION**

PURDUE UNIVERSITY (GPA: 3.73)

WEST LAFAYETTE, IN

BS: Computer Science Aug. 2017 – May. 2021

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**

GOLDMAN SACHS NEW YORK, NY (REMOTE PROGRAM)

Summer Analyst Intern within the Consumer and Investment Management Division Expanded an Extract Transform Load tool to process investments information for the company JULY. 2020 – AUG. 2020

Onboarded a new stream of data to and developed the necessary checks and tests

SEIS PUNTOS LA PAZ, BOLIVIA

Lead Developer May. 2020 – Jun. 2020

Worked closely with the founders to design a scalable web development plan that fits the startup's constrains

Designed a base tech stack and chose development model for the company's web applications

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

• Helped students online and in person directly on topics such as analysis and design of algorithms, logic and proofs and basic probability, among others

ARTEXACTA SRL. LA PAZ, BOLIVIA

Spanish native speaker.

Achieved B2 level on the Sprachdiplom

Proficient in German,

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 a medium fidelity prototype, and designed all graphics and logo

#### **PROFESSIONAL SKILLS**

#### SOFTWARE LANGUAGES

- C, C++, Java, Python 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:
  - Adobe XD, Illustrator and Photoshop

# **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