Andrew Schwartz

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Experience

Brigham Young University

Information Systems Research Assistant   **August 2017 - Present**

- Assist Information Systems Professor in the design, development, and implementation of a web-driven study on human-computer interactions.

- Practice strong interpersonal communications with research team to ensure that deliverables are met in a timely fashion

- Utilize Bootstrap, JavaScript and the jQuery library in the development of a dynamic web-based study that includes a mouse tracking system.

University of São Paulo   **São Paulo, Brazil**

Web Development Intern – Institute of Brazilian Studies   **June - August 2017**

- Applied knowledge of web development and programming to create an improved web portal interface that united 40,000 database items and facilitated academic research of popular Brazilian literature.

- Consulted with decision-makers and a design team to ensure that the web solution neatly presented the necessary data in a user-friendly environment.

Boys and Girls Club of Utah County   **Lindon, Utah**

AmeriCorps Member/STEM Teacher   **August 2016 - April 2017**

- Designed content of lesson plans for STEM-based activities and delivered them to over 300 elementary school students to fulfill Utah's STEM Initiative

- Managed volunteers and collaborated with elementary school administrators and teachers to ensure students engage in learning at their highest level, causing a 97% increase in positive attitude towards STEM

The Church of Jesus Christ of Latter-day Saints   **São Paulo, Brazil**

Volunteer Representative   **April 2013 – May 2015**

- Volunteered unpaid service for 2 years, encouraging a positive lifestyle and abstinence from negative practices and habits; causing progression in communities within São Paulo

- Managed and provided workshops to groups of up to 20 volunteers showing proper methods and techniques, increasing efficiency by 100%

- Taught English as a second language courses with classes up to 25 participants providing all with unique cultural perspective

Education

Brigham Young University – Marriott School of Business   **Provo, Utah**

BS in Information Systems, Portuguese Minor   **April 2019**

- Cumulative GPA 3.52

- Association for Information Systems, Portuguese Honors Society: Phi Lambda Beta

Skills and Interests

- Experienced in Java, C#, .NET, JavaScript, jQuery, HTML, CSS, Bootstrap, and MS SQL Server

- Fluent in Portuguese and Spanish

- Enjoys Independent films, Hawaiian shirts, the San Francisco Bay Area, and being a Spotify DJ