# **Kylar Sorensen**

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Education

B.S. in Applied Technology – GPA: 4.0

Dec. 2023 Rexburg, ID, U.S.A. (Remote)

Brigham Young University-Idaho (BYU-I) M.S. in Data Science - Enrolled at EU

**Expected Grad: Jul. 2025** 

**AWS Solutions Architect - Associate Certificate** 

Jul. 2023 Apr. 2024

**BYU-I Software Development Certificate** 

**BYU-I Database Certificate BYU-I Web & Computer Programming Certificate**  Dec. 2023 Dec. 2023

Experience

## IT Technician - Epic Application Analyst

Apr. 2024 – Current

**MultiCare** 

Yakima, WA, USA

- Executed test scripts on various devices, including PCs, printers, scanners, credit card readers, and signature pads, to ensure hardware assets were operational prior to new software implementation
- Provided excellent customer service by working collaboratively with the project team and employees in an open business environment, ensuring minimal disruption during testing processes
- Documented test results and troubleshot hardware and OS issues to support software implementation

#### **Medical Spanish Interpreter**

Jun. 2021 - Current

CyraCom International Inc.

Yakima, WA, USA

- Studied and prepared medical terms to accurately and promptly relay information between patients and medical professionals five to six times per month
- Interpreted discussion between several individuals and parties simultaneously to verify patients were receiving adequate care and obtained the help they needed both in a medical setting and at home
- Explained lab results, assisted with paperwork, and ensured patient understanding during the process

**Zone Leader** 

May 2019 – May 2021

Non-Profit Organization

Buenos Aires, Argentina

- Designed and implemented a Spanish learning curriculum to a group of over 200 people to improve learning speed and efficiency across the organization
- Facilitated weekly meetings with teammates to go over lessons learned, goals set for the week, and taught lessons to improve knowledge and motivate team members to achieve their goals

## **Projects**

## iOS To-Do List App - Swift

GitHub Repo. Link

- Implemented a unique point system to prioritize tasks by urgency, enhancing user engagement through a gamified experience
- Enabled theme customization offering users a personalized and a visually appealing interface

### **Data Science Programming - Python**

GitHub Repo. Link

- Conducted data wrangling and analysis to answer complex questions, employing basic machine learning algorithms for predictive insights
- Produced comprehensive visualizations to interpret data trends, contributing to a deeper understanding of the datasets

#### Cloud Database Web App – Python and Django

GitHub Repo. Link

- Designed a cloud database to facilitate CRUD operations through a web interface, allowing for easy data management and analysis of game statistics from Among Us
- Analyzed gameplay data to uncover trends and insights, providing valuable statistics on player roles and game outcomes

### **Skills**

Python

SOL

HTML

**CSS** 

- JavaScript
- C#

- ASP.NET Core
- Java

Note: Please view online portfolio for more details.