

Kylar Sorensen

(541) 561-7270

kylar.sorensen@gmail.com

<https://www.linkedin.com/in/kylar-sorensen/>

<https://apache-pine.github.io/Portfolio/>

Education

B.S. in Applied Technology – GPA: 4.0

Brigham Young University–Idaho (BYU-I)

Dec. 2023

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

M.S. in Data Science – Enrolled at EU

Expected Grad: Jul. 2025

AWS Solutions Architect - Associate Certificate

Jul. 2023

BYU-I Software Development Certificate

Apr. 2024

BYU-I Database Certificate

Dec. 2023

BYU-I Web & Computer Programming Certificate

Dec. 2023

Experience

IT Technician – Epic Application Analyst

Apr. 2024 – Jun. 2024

MultiCare - TEKSystems

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 troubleshoot 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 | • SQL | • HTML | • CSS |
| • JavaScript | • C# | • ASP.NET Core | • Java |

Note: Please view [online portfolio](#) for more details.