## **Nicholas Boss**

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Rexburg, ID

### **Education**

Brigham Young University Idaho – Bachelor of Computer Science 3.74 GPA

Sept 2020 - current

#### **Skills**

MySQL, HTML, CSS, C#, PL/SQL, PL/pgSQL, Python, C++,React Native, Node.js, Spanish (Fluent)

### **Employment**

BYU-I Computer Information Technology TA

Sept. 2021 – current

• I help students learn the concepts that are taught in the CIT 111 (Intro to Databases) course. I have substitute taught various topics including but not limited to Normalization (1-3<sup>rd</sup> Normal Forms), ERD creation, and CRUD.

BYU-I Web Development TA

Sept 2022 – current

• I help students learn the concepts that are taught in the WDD (Web Fundamentals) course. I have substitute taught various topics including Grid.

**Dominos Insider** 

July 2021- Oct 2022

E-Commerce Clerk (Fred Meyer)

May 2020 – Dec. 2021

# **Volunteer Experience**

Missionary in Argentina

Oct 2018 - April 2020

- Learned Spanish (Fluent). Had interactions with people through teaching and service.
- Learned how to love the people, work hard, and live within a tight budget.
- Learned how to work with different personalities.

Eagle Scout Project

Nov - Dec 2015

• Planned, raised funds, and assembled emergency backpacks for Sexton Mtn. Elementary. This involved raising over \$1,000 and coordinating twenty volunteers. Total contributed hours: 145.

# **Programming Projects**

Holes are Bad - I worked with a team as configuration manager and acting team lead using C# to create a fully functional game that has a title, an end screen.

School website Validation – As a side project, I have been validating the HTML of our schools' website.

#### Honors/Awards

Eagle Scout Jan. 19, 2017