Jason Kent

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EDUCATION

Brigham Young University - Idaho

December 2021

Bachelor of Science in Software Engineering

Major related GPA 3.74

Rexburg, ID

Tools

Advanced: Competent:

C++ Java
HTML PHP, SQL
CSS JavaScript

EXPERIENTIAL LEARNING PROJECTS

Hackathon | Utah State University

November 2019

Co-Lead Programmer

Logan, UT

- Designed structure and organization of classes used in C++
- Integrated a selector to randomly choose data from an array of classes

Skeet Shooter | BYU-Idaho October 2019

Programmer

Rexburg, ID

- Implemented multiple classes of birds randomly chosen to fly across the screen in C++
 - Incorporated the successful use of a gun in-game to shoot the birds

Mad Lib Program | BYU-Idaho

February 2019

Programmer

Rexburg, ID

• Integrated the use of reading in a file in C++ specified by the user that prompts correctly for nouns, verbs, etc

Data Structures in C++ | BYU-Idaho

September 2019 – December 2019

Co-Lead Programmer

Rexburg, ID

 Created classes and implementation of Vectors, Stacks, Queues, Deques, Maps, Binary Trees, Hashes, Lists, Linked Lists, and Sets completely from scratch

The Game of Life | BYU-Idaho

January 2019

Programmer

Rexburg, ID

 Recreated John Conway's Game of Life in Java, implementing Plants and different Animals that behave in specifically programmed ways

WORK EXPERIENCE

Inventory Management Specialist

April 2016 – September 2016

Vaughan Premier ltd.

Marysville, WA

- Accelerated production by setting and reaching goals of orders filled
- Reduced losses caused by damaged products
- Developed 4 sections of new employee manual

Full-Time Volunteer Representative

October 2016 – October 2018

Nicaragua / Arizona

The Church of Jesus Christ of Latter-day Saints

- Logged orders and organization of materials and data sheets for over 160 volunteers
- Achieved a fluent level of verbal and written Spanish in 6 months
- Conducted weekly meetings in fluent Spanish for training and reporting of small volunteer groups
- Supervised successful set-up and take-down of large monthly meetings in less than an hour
- Supplied over 160 volunteers with sufficient teaching supplies and other materials
- Coordinated with housing and relocating volunteers around the country of Nicaragua
- Developed personalized lesson plans with a partner for specific people to set and reach goals

Sales Associate

Aeropostale

November 2018 – September 2019

Marysville, WA

- Enhanced the experience of customers in both English and Spanish by personally getting to know each person and tailoring their experience to their needs
- Streamlined the needs of customers while accommodating the needs of the company

Handshake: byui.joinhandshake.com/users/12661100 | Github: github.com/JasonK97 | 425-625-7560