

Brian Loewe

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LinkedIn profile: <https://www.linkedin.com/in/brian-loewe-258385236/>

Portfolio website: <https://bloewe21.github.io/Portfolio-Website/>

Technical Skills

Languages: C++, C#, Python, Java, JavaScript, HTML, CSS, React, SQL

OS and Software: Windows, Linux, Unity, Git, Github Desktop, Ableton, Aseprite, Microsoft Office

Projects

2D Unity Games – Created multiple 2D games using Unity; programmed and designed art and music

Website Database – Created website using PHP for a mock shipping company; designed database using SQL that allowed user input and stored necessary information and relationships

Discord Clone – Created a Discord clone; allows for chatting in real-time on a deployed website; implemented Firebase and Redux for storing data; created during FullyHacks 2023

Portfolio Website – Created a website using React JS and Tailwind CSS to display my work

Coursework

Software Design

Operating Systems Concepts

Introduction to Machine Learning

Data Structures

Algorithm Engineering

Artificial Intelligence

Java Programming

File Structure and Database

Game Design

Education

Bachelor of Science, Computer Science

(Aug 2019 – May 2023)

California State University, Fullerton (CSUF)

Graduated Magna Cum Laude (GPA 3.8)

Work Experience

Cashier / Customer Service – Target

(Aug 2020 – Present)

Assist customers with transactions, returns, online orders, and other merchandise; perform closing duties; restock shelves

Junior Tennis Coordinator – Racquet Club of Irvine

(Jun 2019 – Aug 2019)

Supervised group of tennis students; organized activities

Office Assistant / Customer Service – Rancho Canyon Music

(May 2018 - Jan 2019)

Managed front desk; assisted customers with rentals and lesson sign-ups; provided office duties; maintained inventory

Awards/Activities

Trabuco Hills Varsity Tennis Team (3 Years)

California Scholarship Federation Member

CSUF Dean's Honor List (2019-2023)

Coach's Award for Sportsmanship

AP Scholar with Honors

CSUF - Graduated Magna Cum Laude (GPA 3.8)