

Brandon Belman

Game Designer | Programmer
Lake Mills, WI

Academics & Awards

University of Baltimore

Baltimore, MD

Bachelor of Science

Major: Simulation and Digital Entertainment

Graduated December 2016, Magna Cum Laude

GPA: 3.8

Camille and Clifford Kendall Endowed Scholarship Recipient

Montgomery College

Rockville, MD

Associate of Arts

Major: Game Design

Graduated May 2015, with Honors

GPA: 4.0

John & Ada Thorpe Scholarship Recipient

Phi Theta Kappa Honor Society Member

Wade H. Pugh Statistics Award Winner, 2013

Game Development Projects

A Bomb Before

Solo Project

November 2016 – December 2016

Project Manager, Lead Concept Designer, Lead Programmer (C#), Lead Tester, Lead Assembly, Lead Art

- Conceptualized and balanced gameplay mechanics
- Scripted player controls, ball movement, interactions, power-ups, and more
- Created all game artwork
- Assembled project in Unity Game Engine
- Performed testing, troubleshooting, and repairs

Desert Defenders

Disgruntled Fish Studios

August 2015 – May 2016

Assistant Manager, Lead Programmer (C#), Lead Assembly, Lead Tester, Lead Level Designer

- Scripted game manager used to track health, lives, energy, active character, and level progress
- Scripted player controls, character abilities, enemy and boss behavior, and hitbox interactions
- Scripted camera tracking, scene navigation, art effects, power-ups, and more
- Assembled all levels, scenes, and animations in the Unity Game Engine
- Coordinated and communicated with team members
- Composed all initial level maps and directed level expansion planning
- Performed testing, troubleshooting, and repairs

Wrath of the Emberlock: A Torchlight II Mod

5 Member Team

August 2015 – December 2015

Project Manager, Lead Concept Designer, Lead Tester, Level Designer

- Performed critical research to operate the GUTS engine
- Utilized GUTS visual programming to add visual effects, link together scenes, and more
- Maintained overall responsibility for timely completion of all project milestones
- Designed the Emberlock's Lair stage and Emberlock boss fight
- Performed testing, troubleshooting, and repairs
- Created a GUTS tutorial section on team production blog to assist later students

Work Experience

O'Connell Pharmacy September 2016 – Present

Delivery Driver (+ Full-Time Student)

Sun Prairie, WI

- Work alongside team members to prepare pharmacy orders for delivery
- Provide timely and accurate delivery of medications
- Communicate with private customers, nurses, and care facility administrators to ensure customer satisfaction
- Operate company vehicles safely and follow all applicable traffic laws

Silver Spring Public Library

October 2014 – July 2016

Library Page (+ Full-Time Student)

Silver Spring, MD

- Sorted and organized books for shelving
- Shelved books
- Reviewed shelf organization to ensure collection was in proper order
- Assisted patrons with library navigation

United Parcel Service

April 2012 – August 2014

Supervisor / Safety Officer (+ Full-Time Student)

Burtonsville, MD

- Supervised 6 - 12 part-time employees
- Coordinated with upper management on safety concerns, safety programs, and managing workflow
- Created spreadsheets in Microsoft Excel to track employee training and weekly paperwork
- Organized and filed injury and employee training paperwork by date
- Documented employee safety performance, safety knowledge, and operation figures daily

United Parcel Service

January 2007 – January 2012

Package Car Driver

Lenexa, KS

- Lifted packages weighing up to 100 lbs. unassisted
- Operated UPS package cars safely on public and private property
- Delivered 100+ shipments daily
- Catalogued and maintained the condition of customer shipments
- Corresponded with management and customers to facilitate the delivery process

Qualification Summary

Proven ability to meet multiple deadlines in fast-paced environment

Object oriented programming experience in C# and Java

Additional programming experience in C++ and Flash ActionScript

Highly adaptable and adept learner

Excellent attention to detail

Leadership experience

Attentive and dependable