

Brandon Corbin

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EDUCATION

University of Florida, Gainesville FL	Cumulative GPA: 3.8
Bachelor of Science in Computer Engineering	May 2023
St. Johns River State College, Palatka FL	Cumulative GPA: 4.0
Associate of Arts Degree	May 2020

Relevant Coursework: Introduction to Software Engineering, Data Structures & Algorithms, Operating Systems, Programming 1 & 2, Computer Organization, Programming Language Concepts

SKILLS

Languages: C++, C, Python, Java, Javascript(ES5/ES6), HTML, CSS, React

Technologies: AWS, Git, Linux, Visual Studio, VS Code, Unity, Blender, MongoDB, Express.js, Node.js

PROJECTS

Superball VR (UnityVR/C#) <u>SuperballVR</u>	2022 – 2023
<ul style="list-style-type: none">• Developed a custom VR game that combines both tennis and volleyball using the Unity engine• Designed custom stages, AI, and physics utilizing both C# scripting and Unity engine• Used agile method for seamless development	
Clubfinder (MERN stack) <u>Clubfinder</u>	2022
<ul style="list-style-type: none">• Designed a website for students at UF to find clubs of interest based on category selection• Utilized CI/CD via Git and CircleCI for version control• Maintained MongoDB database for club information and used express.js/node.js to create backend server• Assembled frontend/backend cohesion and user UI via React	
Product Webpage (HTML, CSS, Javascript) <u>Product Landing Page</u>	2023
<ul style="list-style-type: none">• Created a sample product landing page using HTML, CSS, and JavaScript• Incorporated CSS properties such as transitions and animations to enhance the user experience and fluidity• Implemented responsive design techniques to ensure the page adapts seamlessly to different screen sizes and devices	

CERTIFICATIONS

Responsive Web Design – freeCodeCamp	June 2023
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WORK HISTORY

Bailey's Health & Fitness	April 2019 – June 2020
<i>Customer Service Associate</i>	
<ul style="list-style-type: none">• Learned duties for various positions and provided backup at key times• Demonstrated product features, answered questions and redirected objections to highlight positive aspects• Used POS system to enter orders, process payments and issue receipts	