Ben Ferriman

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LinkedIn: <u>linkedin.com/in/ben-ferriman</u> | GitHub: <u>github.com/bferriman</u>

Website: benferriman.com/

University of Denver

Bachelor of Science in Computer Science

Full-stack web developer with a background in game design and quality assurance. Likes tackling complex problems and creating outstanding user experiences. Proven ability to see projects through from concept to completion.

Technical Skills

HTML, CSS, Bootstrap, Bulma, JavaScript, React, Node.js, jQuery, Express, MVC, MySQL, Sequelize, MongoDB, IndexedDB, PWAs, Handlebars, Git, Heroku, APIs, JSON, AJAX, C++, Object-Oriented Design

Mongodb, Indexedbb, PWAs, Handlebars, Git, Heroku, APIs, JSON, A	JAX, C++, Object-Oriented Design
Completed Projects	
Dragon's Den https://dragons-den-store.herokuapp.com/	
Integrated inventory management, store, and curbside pickup schedulir	ng for small business
□ Role: Partner in team of two	
 Responsibilities: Built cart, store, sign in/up, and admin React pag React Router. Integrated Braintree payment system. Built front-end Technologies Used: React, Node.js, Express, MongoDB, Bulma, Express, MongoDB, MongoDB	API calls and utility functions.
Friendango https://friendango.herokuapp.com/	
A social movie review app for writing, reading, and sharing reviews	
□ Role: Led a team of three	
Responsibilities: Designed database schema and server route arc	•
controllers including Sequelize queries to return context-appropriate	
☐ Technologies Used: Node.js, Express, MySQL, Sequelize, Handle	bars, Passport, Heroku, Chart.js
Experience	
21-6 Productions Offbeat Entertainment	May 2010 - October 2013
Game Designer, Quality Assurance Specialist	Centennial, CO
☐ Excelled in a fast-paced start-up environment, managing the deve	
playable song tracks published on the Rock Band Network	siopment and certification of fically 100
 Designed the mathematical models underpinning the economy, cha 	racter progression, and other systems
of Rockstar Rising (RSR), a role-playing game developed for Faceb	· · · · · · · · · · · · · · · · · · ·
☐ Improved player retention and monetization in RSR through analysis	
Charles Schwab & Co.	September 2004 - May 2010
Licensed Financial Services Professional	Centennial, CO
□ Obtained Series 7/63 licenses while serving in a client-facing role	
□ Became subject matter expert in complex trading topics	
☐ Educated clients in the use of advanced trading platforms	
Education	
University of Richmond	2020
Certification in Full Stack Web Development	Richmond, VA

Denver, CO