JUSTIN W. KEENA

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Portfolio: jwkeena.github.io \\ Linkedin.com/in/justin-keena \\ GitHub.com/jwkeena

SUMMARY

Full-stack web developer passionate about transforming precise syntax into meaning and ideas, especially for UI/UX logic and design. Leverages expertise in higher education to streamline development and generate unique solutions. Quick to grasp new technologies, meticulous and detail-oriented, excellent communicator and presenter.

TECHNICAL SKILLS

Languages: JavaScript, HTML5, CSS3, JSON, XML, SQL

Front-end technologies: React, jQuery, Bootstrap, Materialize, jQuery UI, AJAX, Chrome dev tools **Back-end technologies:** Node, Express, MongoDB, Mongoose, MySQL, Sequelize, Firebase, Git Bash

SAMPLE OF APPLICATIONS BUILT

VIRTUAL BACKLOG \ DEMO: virtualbacklog.herokuapp.com \ Code: github.com/jwkeena/virtual-backlog

- Create a virtual representation of your videogame collection in animated 3D.
- Register a secure, personal account; add games manually or by barcode; sort by system, title, and custom tags.
- Core responsibilities: UI/UX, authentication, routing, server, database, API calls, barcode scanner.
- Tools and languages used: React, JavaScript, HTML5, CSS3, Bootstrap, Node, Mongoose, MongoDB.

C.S. Lewis Letter Search \ Demo: jwkeena.github.io/csl-letters \ Code: github.com/jwkeena/csl-letters

- A mobile-responsive custom search engine to quickly and efficiently sift through Lewis's 3,208 letters.
- Tools and languages used: jQuery, JavaScript, HTML5, CSS3, Materialize, XML, RegEx.

SUPER COIN COLLECTOR \ DEMO: jwkeena.github.io/super-coin-collector \ Code: github.com/jwkeena/super-coin-collector

- An arithmetic game that implements custom animation, collision detection, and graphic design.
- Tools and languages used: ¡Query, JavaScript, HTML5, CSS3, ¡Query UI.

REACT MEMORY GAME \ DEMO: jwkeena.github.io/react-memory-game \ Code: github.com/jwkeena/react-memory-game

- See if you can remember my whole tech stack, because apparently I can't. This game is harder than it looks.
- Tools and languages used: React, JavaScript, HTML5, CSS3, Bootstrap, react-animations.

EXPERIENCE

Web Development Teaching Assistant
Adjunct Professor of Humanities
English Teaching Fellow
Writing Center Instructor
Adjunct Professor of Classics

University of New Hampshire, Portsmouth, NH | Fall 2019 – Present Nashua Community College, Nashua, NH | Fall 2018 – Present Catholic University of America, Washington, DC | Fall 2016 – Spring 2018 Catholic University of America, Washington, DC | Fall 2014 – Spring 2016 Franciscan University, Steubenville, OH | Spring 2013 – Spring 2014

EDUCATION

Web Development Boot Camp Certificate
[An intensive 24-week program dedicated to designing
MA in English
MSt in Ancient Philosophy
BA in Philosophy and Classics

University of New Hampshire, Portsmouth, NH | 2019 and building web applications using the full MERN stack] Catholic University of America, Washington, DC | 2016 University of Oxford, Oxford, England | 2012 Franciscan University, Steubenville, OH | 2011