

JUSTIN W. KEENA

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PORTFOLIO: jwkeena.github.io \ \ LINKEDIN: linkedin.com/in/justin-keena \ \ GITHUB: 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, C#, HTML5, CSS3, JSON, XML, SQL

Front-end technologies: React, Blazor, jQuery & jQuery UI, Bootstrap, Materialize, Backbone, AJAX

Back-end technologies: .NET, Entity, Node, Express, MongoDB, Mongoose, MySQL, Sequelize, Firebase

Other: Git, TFS release engineering, JWT, RegEx

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: jQuery, JavaScript, HTML5, CSS3, jQuery UI.

EXPERIENCE

Application UI Developer	P&R Dental Strategies, Nashua, NH November 2019 – Present
Web Development Teaching Assistant	University of New Hampshire, Portsmouth, NH Fall 2019 – Present
Adjunct Professor of Ancient Philosophy	Nashua Community College, Nashua, NH Fall 2018 – Present
English Teaching Fellow	Catholic University of America, Washington, DC Fall 2016 – Spring 2018
Writing Center Instructor	Catholic University of America, Washington, DC Fall 2014 – Spring 2016
Adjunct Professor of Classics	Franciscan University, Steubenville, OH Spring 2013 – Spring 2014

EDUCATION

Web Development Boot Camp Certificate <i>[An intensive 24-week program dedicated to designing</i>	University of New Hampshire, Portsmouth, NH 2019 <i>and building web applications using the full MERN stack]</i>
MA in English	Catholic University of America, Washington, DC 2016
MSt in Ancient Philosophy	University of Oxford, Oxford, England 2012
BA in Philosophy and Classics	Franciscan University, Steubenville, OH 2011