

# JUSTIN W. KEENA

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PORTFOLIO: [jwkeena.github.io](https://jwkeena.github.io) \ \ LINKEDIN: [linkedin.com/in/justin-keena](https://linkedin.com/in/justin-keena) \ \ GITHUB: [github.com/jwkeena](https://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](https://virtualbacklog.herokuapp.com) \ **CODE:** [github.com/jwkeena/virtual-backlog](https://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](https://jwkeena.github.io/csl-letters) \ **CODE:** [github.com/jwkeena/csl-letters](https://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.

**REACT MEMORY GAME \ DEMO:** [jwkeena.github.io/react-memory-game](https://jwkeena.github.io/react-memory-game) \ **CODE:** [github.com/jwkeena/react-memory-game](https://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.

**SUPER COIN COLLECTOR \ DEMO:** [jwkeena.github.io/super-coin-collector](https://jwkeena.github.io/super-coin-collector) \ **CODE:** [github.com/jwkeena/super-coin-collector](https://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

<b>Web Development Teaching Assistant</b>	University of New Hampshire, Portsmouth, NH   Fall 2019 – Present
<b>Adjunct Professor of Humanities</b>	Nashua Community College, Nashua, NH   Fall 2018 – Present
<b>English Teaching Fellow</b>	Catholic University of America, Washington, DC   Fall 2016 – Spring 2018
<b>Writing Center Instructor</b>	Catholic University of America, Washington, DC   Fall 2014 – Spring 2016
<b>Adjunct Professor of Classics</b>	Franciscan University, Steubenville, OH   Spring 2013 – Spring 2014

## EDUCATION

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