

# JUSTIN W. KEENA

**PORTFOLIO:** [jwkeena.github.io](http://jwkeena.github.io) - **GITHUB:** [github.com/jwkeena](https://github.com/jwkeena)  
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## SUMMARY

Full-stack web developer passionate about transforming precise syntax into meaning and ideas, especially for UI 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 (ES6+), C#, HTML5, CSS3, JSON, XML, SQL

**Front-end technologies:** React, Blazor, jQuery, Bootstrap, Materialize, Backbone, ASP.NET MVC

**Back-end technologies:** Node, Entity, Express, MongoDB, Mongoose, MySQL, Sequelize, Firebase, IIS

**Other:** Git, Azure DevOps, Markdown and documentation, Figma, HTML email templates, RegEx

## SAMPLE OF APPLICATIONS BUILT

**VIRTUAL BACKLOG - DEMO:** [virtualbacklog.herokuapp.com](http://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, 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](http://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.

**SUPER COIN COLLECTOR - DEMO:** [jwkeena.github.io/super-coin-collector](http://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>Application UI Developer</b>	P&R Dental Strategies, Nashua, NH   November 2019 – Present
<b>Adjunct Professor of Ancient Philosophy</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> <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>
<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