JUSTIN W. KEENA

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PORTFOLIO | LINKEDIN | GITHUB

SUMMARY

Full-stack web developer focused on building precise, logical systems and infusing projects with personal creativity. Leverages expertise in higher education and the humanities to streamline development and generate unique solutions. Quick to grasp new technologies, meticulously detail-oriented, excellent communicator and presenter.

TECHNICAL SKILLS

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

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

SAMPLE OF APPLICATIONS BUILT

C.S. Lewis Letter Search | Demo | Code

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

Super Coin Collector | Demo | Code

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

Videogame Library | <u>Demo</u> | <u>Code</u>

- Stores and displays videogame collection in animated 3D. Games added manually or by barcode.
- Core responsibilities: barcode scanner; server and database management; submission modals.
- Tools and languages used: JavaScript, HTML5, CSS3, Bootstrap, Express, Node, Sequelize.

Sequelize Me Captain! | Demo | Code

- A simple, responsive full-stack CRUD cereal tracker organized according to the MVC design pattern.
- Tools and languages used: JavaScript, HTML5, CSS3, Node, Express, Handlebars, Sequelize.

EXPERIENCE

Adjunct Professor of Humanit	ies 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	University of New Hampshire, Portsmouth, NH 2019
[An intensive 24-week program dedicated to designing	and building web applications using the full MERN stack]
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