

# ALLEN WELCH

Atlanta, GA  
(678) 910-6491



Developer with a background in research and online education using various Learning Management Systems. Over 5 years in multiple leadership positions within my department acting as mentor/supervisor with a focus on collaboration. Detailed-oriented and committed to developing creative and efficient solutions through the use of technology.

**Technical Skills:** HTML5, CSS3, JavaScript (ES2015), jQuery, AJAX, Node.js, ReactJS, Express, MySQL, Bootstrap, Semantic-UI, Materialize, SASS, Media Queries, JSON, Firebase, MongoDB, GitHub, Heroku, and various APIs.

**Projects:** **MXTP** | Javascript, jQuery, Materialize CSS, Firebase | [GitHub](#) | [Live](#)  
*Responsive web app where users design and create mixtapes with audio and video playback.*

- Created webpage layout using CSS Grid and Materialize
- Developed features including cassette tape selection, artist search using Musix Match API, and retrieval of album art and information using Last.FM API.
- Integrated Firebase to submit and retrieve mixtapes to and from the database

**Cryptoverse** | Node, Express.js, Sequelize, JSON Web Tokens | [GitHub](#) | [Live](#)  
*A learning and comparison application for newcomers in the world of cryptocurrency.*

- Created server and routing using Express.js
- Established secure user authentication using JSON Web Tokens
- Created all verified queries to user data including POST, GET, and PUT requests.

**Cicerowned** | MongoDB, Express, ReactJS, Node | [GitHub](#) | [Live](#)  
*Responsive educational app for individuals studying for their Cicerone Certifications built on MERN stack.*

- Setup file structure including client and backend server using Node and Express
- Connected Search feature to Untapped API and Contact feature to Email.js
- Created application's Flashcard & CustomCard components and pages as well as user Sign-In component utilizing Auth0 authentication services.

**Experience:** **EY Studios**- Kennesaw, GA | August 2018 – present

- Web Developer
  - Creating customized features and styling for numerous eCommerce store themes on the BigCommerce & Shopify platforms.
  - Working primarily on the BigCommerce platform using the Stencil CLI and Object model.
  - Languages/Tools: HTML5, CSS, SASS, JavaScript, jQuery, Handlebars, & AJAX

**Georgia Connections Academy**- Duluth, GA | July 2012-August 2018

- AP Coordinator, Social Studies Department Chair, and Teacher (Grades 9-12)
  - Manage Social Studies team with regards to student performance data, student contact and logs, and student remediation plans.
  - Organize, communicate, and monitor AP exam registration and payments within the school as well as responsible for ordering and shipping all AP materials.

**Education:** **Georgia Institute of Technology** - Atlanta, GA | Full Stack Web Development Certification  
**Georgia State University** - Atlanta, Ga. | Master of Arts History (Concentration: World History)  
**Kennesaw State University** - Kennesaw, Ga. | Bachelor of Science History Education

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