

Jonathan Powell

Javascript Engineer

Customer focused full stack Javascript engineer

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WORK EXPERIENCE

Web Developer Wiley

12/2016 – Present Oakbrook, IL

Currently supporting a team of learning designers by creating in-house applications to assist in the creation of online courses.

- Created four React applications that generate code to be copied and pasted into the WYSIWG editor of the LMS.
- Extended a Panoramic viewer framework to include custom popups with custom styles along with being able to populate the panoramic viewer with data from a JSON file.

Software Engineer Optics Planet

02/2016 – 12/2016 Northbrook, IL

Provided front end support as a member of the "One Man Wolfpack" engineering team.

- Implemented new user interactive components including adding zoom features to product gallery images.
- Contributed to the implementation of a new payment gateway (Braintree) specifically the UI for error messages.
- Maintained close communication with the design team to enhance product quality and implement UI updates.

Web Developer Wiley

09/2014 – 02/2016 Oakbrook, IL

Worked independently and with a team to create interactive learning experiences for undergraduate and graduate level online courses.

- Developed a MEAN (MongoDB, Express, Angular, Node) full stack Javascript application that empowered fellow coworkers to create SCORM objects to be used in course development.
- Created a Cue Point video application that can be updated via a Google spread sheet.
- Created custom parallax pages and content sliders using jQuery and vanilla Javascript.

Front End Developer

CardRunners, HoldemManager, and DraftDay

09/2009 – 09/2014 Chicago, IL

Provided Front End support for all 3 companies

- Converted PSDs to interactive user interfaces
- Increased customer deposits on DraftDay through redesign of the deposit page.
- Improved code base by converting legacy procedural code to MVC architecture
- Expanded skill set to become competent with backend technologies including Linux, Apache, MySQL, and PHP

SKILLS

Javascript	●	●	●	●	○
React	●	●	●	●	○
HTML5	●	●	●	●	○
CSS3	●	●	●	●	○
Node.js	●	●	●	●	○
Less / Sass	●	●	●	●	○
jQuery	●	●	●	●	○
Webpack	●	●	●	○	○
Angular	●	●	●	○	○
Bootstrap	●	●	●	●	○
Git	●	●	●	●	○
PHP	●	●	●	○	○
MySQL	●	●	○	○	○

EDUCATION

Columbia College Chicago - Bachelors of Art in Visual Communication - Concentration Photography

Lifelong Learner constantly expanding my skill sets through FrontEnd Masters and Egghead.io memberships.