

Jeffrey McCommas

Boston Massachusetts

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Full Stack Web Developer

Passionate, responsible and committed Software engineer, with a get-it-done, on-time spirit, and more than a decade of experience designing, implementing and adapting technically sophisticated online web applications using Modern Technologies, three-tiered architecture and more. Proficient ECMAScript 6 standards, AngularJS, Angular 2/4, ReactJS, NodeJS, MongoDB, Azure, VSTS, Firebase, object-oriented programming technologies and Application Life Cycle

AREAS OF EXPERTISE

- Extensive knowledge and experience in applying website, e-commerce, and SEO solutions to business strategies that either support new operations or address organizational challenges.
- Skilled collaborator, adept at leveraging internal stakeholders as well as outside partner organizations to achieve objectives and strengthen project success.
- Broad application of unique and creative strategies around brand development and promotion, marketing, and creating elegant user interfaces.
- Exceptional interpersonal communication skills used to advance project management; highly organized and able to maintain multiple projects simultaneously.
- **Full Stack web development**, Proficient experience using (Node JS, NOSQL database's, Angular4, React, GIT, JavaScript, implementation of security and data protection.

TECHNICAL PROFICIENCIES

Design: Adobe CC Suite, Typography, Corporate Identity, Wire Framing/Sitemaps, Responsive Layouts, Branding & Identity, Icons/Logos/Graphics

Performance: SEO Strategies, Web Analytics, User Interface, User Experience, Interactive Design, Agile Development Practices (CI, TDD, Scrum), Amazon Web Services

Development: Single Page Apps, JavaScript/jQuery, HTML5, CSS3, IntelliJ Idea, Responsive Web Development, Site Design & Overhaul, GIT/Version Control, Magento, Prestashop, Joomla, Drupal, Angular2/4, AngularJS, React.js, VueJS, NodeJS Bootstrap & Foundation Framework, MongoDB, Azure, VSTS, Firebase, ECMAScript 6

PROJECT MANAGEMENT PROFICIENCIES

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|----------------------------|---------------------------|-------------------------------|
| • Web Design & Graphics | • Creative & Imaginative | • Adaptable to New Techniques |
| • Exceptional Communicator | • Deadline Oriented | • Thorough & Precise |
| • Adept Multi-tasker | • Demonstrated Initiative | • Strong Collaborator |

PROFESSIONAL EXPERIENCE

Aclaratech Wellesley, MA (3/2018 – present)

Senior Software Engineer

I am part of a UI Team responsible for developing a Rich Internet application using Azure, dotnet, angular 6 and bootstrap4

Key Achievements:

- Work closely with other engineers to initiate Modern development technologies to the Aclara Application.
- Strong Development skills with VSTS and AZURE
- Developed Angular 6 components

lead engineer responsible for a major overhaul/re-write of the CSS structure, I upgraded the app from Bootstrap 3 to Bootstrap 4 as well as put into place a modern system for onboarding new customers using SASS instead of CSS

Liaison, Intl, Watertown, MA (6/2013 – 3/2018)

Principal Engineer

Responsible for the primary development and implementation of web applications, including a current project focused on creating a complex Single Page Application designed for educational institutions. Utilize modern technology such as Angular2/4, Bootstrap3/4 React, React Redux, and NG2-cli. Collaborate with the Java back-end team to parse data from JSON formats. , ECMAScript 6

- *Key Achievement:*
- Orchestrate the use of Agile development practices to bring together cross-functional teams and deliver high-end results.
- Work closely with my team to initiate Modern development technologies to the Educational interactive digital learning platform

Independent consultant, Cambridge & Boston, MA (1/2002 – 6/2013)

Front End Interactive Web Developer

Consulted with clients to define business needs, set priorities, and develop customized web-based solutions.

Key Projects:

- Brand Content (11/2012 – 12/2013): Managed the development of multiple websites for a prominent ad agency, creating fluid design based on HTML5 JavaScript, jQuery, and CSS3 technologies. Responded to client specifications by designing cross-browser compatibility, including Internet Explorer 8. Designed the website for Bailey's Creamers.
- Be Almighty (10/2013 – 11/2013): Developed several Single Page Web Applications for prominent businesses, including New Balance and BJ's Wholesale; designed applications using JavaScript, Angular, Bootstrap, Responsive Web Design, HTML5, and Adobe Edge. Created animations that elevated the apps to a new level of modern web development.
- Timberland Boot Company (6/2013 – 10/2013): Increased company visibility and market presence by developing signature websites for the brand, including Abington.com. Acted as the lead designer for the Yellow Boot Anniversary ICON website using HTML5, CSS3 and jQuery, creating a fully responsive web environment.
- Harvard Business School (1/2013 – 6/2013): Directed the development and on-time delivery of the alumni website, using HTML5/CSS3 coding and JavaScript/jQuery. Addressed project goals by utilizing heavy ajax enabled web pages along with Angular for deep linking.
- Level Ten Studios, LLC (1/2002– 8/2013): Developed award-winning interactive interfaces for high-end clients. Collaborate with colleagues and completed self-directed projects, translating visual design concepts into robust, HTML-based interfaces.

EDUCATION AND TRAINING

Full Sail University, Winter park, Florida

Bachelor of Science in Web Design & Development

Boston University, Boston, Massachusetts

Master of Science in Computer Information Systems (expected graduation date 5/2020)

Concentration Web Application Development