

# Taylor D. Callsen

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Full stack developer with over 9 years of professional experience including:

- Creating optimized, fully-responsive websites for clients using HTML5, JavaScript, and CSS/SASS
- Building single-page applications using ReactJS and modern frontend tools/frameworks
- Developing REST APIs and systems integration logic in languages including Java, Node.js, and Python
- Configuring production web servers and domain infrastructure in AWS and on-premise environments

## WORK EXPERIENCE

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**Lead Developer, AEM (Schafer Condon Carter)** | Chicago, IL / Remote | Aug 2017 to Apr 2020

- Built responsive websites for clients using HTML5, JavaScript, and CSS/SASS; performed basic integration with analytics packages, tag managers, and content personalization libraries
- Developed backend Java modules responsible for data ingestion, cache invalidation, and JSON REST APIs
- Modernized existing codebases to improve SEO, accessibility, and performance by incorporating updates like semantic HTML5 elements, meta tags, CDN/cache-control, and webpack code bundling/minification
- Coached junior developers and conducted code reviews prior to check-in; managed CI/CD solution for the development team using CircleCI tool and AWS Lambda functions
- Planned and performed production deployments with external hosting vendor

**Software Engineer (Swoop Search LLC)** | Madison, WI / Remote | Jan 2015 to May 2017

- Performed frontend web development in ReactJS environment with ES6 features; heavy integration with OpenLayers and Google Maps; utilized HTML5, JavaScript, and CSS/SASS in modern webpack-based workflow
- Used Java, Node.js, and Python to integrate with various GIS datasets including flat files (e.g. XML, JSON), SQL databases (e.g. MSSQL, Postgres), and REST APIs hosted by technology partners
- Lead remote software deployment sessions into production RedHat/Linux environments

**Web Developer, AEM (Deloitte Consulting LLP)** | Washington, DC / Remote | July 2010 to Jan 2015

- Performed front and backend development in support of AEM implementation with over 500 active users; worked directly with client and functional team-members to understand business needs when designing new features
- Created AEM templates and components using HTML5, CSS, and JavaScript/AJAX; utilized Java/JSP to update backend templates and display dynamic content to users
- Developed Java OSGi bundles to enforce custom workflows, create custom Sling Servlets, perform data migration tasks, and query CRX repository data using the AEM Query Builder API

## AWARDS & CERTIFICATIONS

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- **Adobe Certified Expert – Adobe Experience Manager (AEM) Sites Developer** – Nov 2019
- Received five performance recognition awards while employed at Deloitte Consulting LLP (July 2010 – Jan 2015)
- Graduated undergrad Cum Laude; received Outstanding Senior Award; present on Dean's List all semesters
- Studied abroad in Antwerp, Belgium; enrolled in history and business classes taught by European professors
- High School All-District Varsity Lettermen; received two Scholarly Athlete Awards