

# Taylor D. Callsen

3273 Kempton Avenue, Oakland, CA 94611 | (202) 503-8377  
taylor.callsen@gmail.com | <https://taylor.callsen.me>



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

- Creating optimized, fully responsive websites and single-page applications
- Developing REST APIs and systems integration logic in several backend frameworks including AEM, Django, SpringMVC, and WordPress
- 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 pixel perfect, responsive websites for clients based on creative mockups; integrated several JavaScript frameworks and analytics packages; coached junior developers and conducted code reviews prior to check-in
- Modernized existing AEM codebases to incorporate the latest features including Editable Templates, Sling Models and HTL templating, Adobe Core Components, and Webpack-based SASS/ES6 JavaScript asset builds
- Configured AWS CloudFront CDN caching and reverse proxy behaviors; implemented complex Apache Vhosts rules to shorten content URLs and perform redirects based on request headers/cookies
- Lead production deployments with external hosting vendor; managed CI/CD solution for the development team using CircleCI tool and AWS Lambda functions

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

- Performed front-end web development in ReactJS/Redux environment with ES6 features; utilized HTML, JavaScript, and CSS/SASS in modern webpack-based workflow
- Utilized Java, JavaScript, 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
- Configured Apache/IIS/Nginx web servers to expose web services to front-end via CORS, JSONP, and reserve proxies; proxies included standard HTTP and WebSocket traffic
- Lead software deployment sessions into production RedHat/Linux environments

**Web Developer, AEM/CQ5 (Deloitte Consulting LLP)** | Washington, DC / Remote | July 2010 to Jan 2015

- Performed front and backend development in support of Adobe CMS 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 front-end components with HTML5, CSS, and JavaScript/AJAX; utilized Java/JSP to display dynamic content to users and perform data persistence in web environment
- Developed Java OSGi modules to enforce custom workflows, create custom Sling Servlets, perform data migration tasks, and manipulate CRX data based on AEM Query Builder API queries

## 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