

# LUCAS GEIS

(707) 483-6384 | [lucasgeis@gmail.com](mailto:lucasgeis@gmail.com)

## SUMMARY OF QUALIFICATIONS

- 20 years of web development experience building high volume data-driven applications
- Thorough understanding of complete web application development lifecycle
- Passionate about web standards and accessibility
- Clean and efficient coding methodology

## SKILLS

- Technology: HTML, CSS, JavaScript, AJAX, JQuery, Bootstrap, ASP.NET, C#, SQL, PHP, ColdFusion, Classic ASP, Python, XSLT
- Software: WordPress, MS SQL Server, Visual Studio, Adobe Photoshop, Google Tag Manager, Google Analytics, Google Search Console, MariaDB, MySQL, Solr, IIS, Team Foundation, GIT, Perforce
- Web Standards: W3C Accessibility Guidelines, Section 508, W3C Web Standards, W3C DOM, XHTML Strict CSS layouts.

## EMPLOYMENT HISTORY

2/1/2017 — present

### Contract

- [www.neuchem.com](http://www.neuchem.com)  
Custom WordPress theme. Custom PHP. MailChimp integration. Google Analytic Goals.  
(WordPress, Custom Fields, Custom Post Types, Bootstrap)
- [washington.dc.networkofcare.org](http://washington.dc.networkofcare.org) (Trilogy Integrated Resources)  
Responsive redesign of the Network of Care web site  
(ASP.NET, SQL Server, Bootstrap)
- <https://www.salesjobs.com>  
Updated to responsive design. optimization. Custom functionality and maintenance to existing site  
(Perl, MySQL, AWS)
- [www.costumekingdom.com](http://www.costumekingdom.com)  
Added Google Tag Manager (GTM) to site. Setup Facebook Pixel, Google Analytics, Google Dynamic Remarketing, and Google Conversion Tracking in GTM.  
Added custom dataLayer to AspDotNetStorefront for customer and transaction tracking.
- [www.wowmusicstudios.com](http://www.wowmusicstudios.com)  
Customized billing process.  
(Forte Payment Systems, Bootstrap, JQuery)
- [www.o-plus-a.com](http://www.o-plus-a.com)  
WordPress customization and support.  
(PHP, HTML, CSS)
- [www.thrivecausemetics.com](http://www.thrivecausemetics.com)  
Customized Shopify theme and templates. Created new pages. Added new plugins site wide.  
(Shopify, Liquid, Bootstrap, JQuery)

8/1/2001 — 2/1/2017

### **Lead Developer, Trilogy Integrated Resources**

Design and develop complex, data-driven Internet applications for state and county government agencies. Manage daily tasks for over 400 clients. Established Section 508 compliancy. Create custom content management system for clients and marketing department. Key technologies employed: ASP.NET, C#, ColdFusion, AJAX, SSIS, DTS, SQL Server, Bootstrap, JQuery

- Shelter Finder - Native iPhone app for case workers to find shelters in their area. Use the phones GPS, enter a zip code, or navigate a map to select an area to search. Also developed a web app version using JQTouch to support a broader range of devices.
- Report Builder - Allows users to create a custom personalized page with content from the Network of Care site.  
(C#, Bootstrap, JQuery, AJAX)
- CMS - Content management system allowing non-programmers to manage and update the Network of Care web sites. Allows staff to add functional content such as Google maps, modal windows, and videos.  
(C#, Bootstrap, JQuery UI, AJAX)
- PHR - Full feature user managed Personal Health Record. The first PHR to be registered under the HL7 PHR guidelines. Integrated the Department of Defense (DoD) common access card login. Import health records from the Veterans Affairs Blue Button initiative.  
(ASP.NET, C#, JQuery, ASP.NET AJAX, CSS, SQL Server)
- Call Center - Designer and developer of a web based 211 call center application. Call tracking, provider search, form builder, survey builder, and adhoc reporting. Used AJAX, .NET web services, and JSON to improve performance during heavy load.  
(ASP.NET, SQL Server, Bootstrap, JQuery, JSON)

6/1/1999 — 4/1/2001

### **Senior Web Developer, Proxicom**

Built custom business applications for Fortune 1000 companies. Provided expertise to project managers, designers, technical architects, sales associates and clients. Provided project estimates. Involved in all phases of development process, from business development to client hand-off.

Key technologies employed: ASP, JSP, SQL, HTML, DHTML, JavaScript, IIS, Flash

1/1/1997 — 6/1/1999

### **Web Developer, Ad Hoc**

Developed web applications for a wide variety of clients. Responsible for learning newly released 4.0 browser technology for integration into production environment. Built complex HTML layouts for cross browser viewing. Creation of interactive CD-ROMS and Flash games using Macromedia products.

Key technologies employed: HTML, JavaScript, DHTML, Flash ActionScript, ASP