**Lawrence T. Manuel (****lawrence@lawrencemanuel.com****)**

// Frontend Web Developer

* **Profile**
I’m an accomplished Frontend Developer with 13+ years of web dev and design experience. I’m proficient with HTML5, CSS, and Javascript.

**Qualification Summary**

* Practical and in-depth experience with all the stages of development: requirements definition, design, development, testing and support.
* Discern key business requirements and objectives by interfacing with stakeholders.
* Experience with building lightweight, efficient, cross browser and scalable platform side JavaScript
* Experience with standard HTML/DOM, CSS and Cookies including JS manipulation
* Experience with Cloud Services such as Azure and AWS
* Experience with caching systems such as Akamai and Cloudflare
* Superior analytical, collaboration, and problem solving skills.
* Amazing interpersonal communication skills.

 **Technical Skills**

Languages: HTML 5, CSS(LESS/SASS) Javascript, ASP.NET, VB.Net, C#,
 Python
JavaScript Frameworks: jQuery, KnockoutJS, AngularJS, BackboneJS, NodeJS

**Development Tools**

IDE: Visual Studio, Sublime Text, Webstorm
Database: Microsoft SQL, DB2, Oracle, MySQL, MongoDB, RavenDB,
 Google Firebase
Source Control: Team Foundation Server, GIT, Subversion
Atlassian Products: Jira, Bitbucket, Confluence
Node Toolset: Gulp, Grunt, Node Package Manager (NPM), Yarn, Webpack
Build Systems (CI): Jenkins

**Design Tools**

Design Tools: Adobe: (Photoshop, Illustrator, Flash)

# **Professional History**

**NBCUniversal Inc.**Frontend Web Developer December 2015 - Present

*Esquire Network*

* Take technical requirements and create solutions accounting for server communication, data computation, DOM manipulation, and UI/UX feasibility
* I contributed to the rich UI aesthetics and interactive user experience of the Esquire Network website. This included responsive design that accommodated desktop, tablet, and mobile devices.
* Utilized Node JS to preprocess CSS (LESS), bundle and minified JavaScript using Gulp
* Assisted in the migration of the Esquire Network servers to the Amazon Web Services platform (AWS).
* Provided responsive design for components and views.

*E!News*

* Worked on public facing desktop/mobile-web websites to support billions of page views for hundreds of millions of unique users
* Modify views for article detail pages, and miscellaneous page modules supporting personalization, monetization, and analytic products.
* Review project objectives and determine best technology for implementation. Implement best practice standards for development and deployment of code and applications.
* Troubleshoot and fixed visual and functional issues of both the desktop and mobile sites.

**Live Nation Entertainment**
Senior Frontend Developer 2014-December 2015

* Enhance and maintain Live Nation Entertainment sites (House of Blues, Club Co (32 sites), Ticket Resource Center, and Live Nation Entertainment Corporate website.
* Develop new UI interfaces for sites and plugin/widget modules based on graphical mockups.
* Design custom responsive layouts/themes using custom media queries and responsive frameworks such as Bootstrap.
* Provide UX expertise in correcting user experience issues.
* Custom design and development for Microsoft Orchard CMS.
* Designed custom logos and graphics for Live Nation clients.
* Created custom calendar views of events for the House of Blues venue website.

|  |  |
| --- | --- |
| **Sheppard Mullin (Los Angeles, CA)**Web/Application Developer | 2005-2014 |

* Developed and maintained web applications for a highly ranked AMLAW law firm.
* Delivered a wide range of functional enhancements and performance improvements to dozens of new and existing applications.
* Served as a technical resource and mentor to our development team
* Leveraged the latest developments in internet technologies.
* Evaluated requirements and initial mock-ups; made technology recommendations that supported optimal construction, maintenance and performance.
* Designed reusable components by utilizing various standard framework.
* Created sophisticated, and imaginative frontend UI, that tied in to an efficient backend service layer.
* I spearheaded the development of the firm’s Matter Intake System which accelerates and streamlines communication and collaboration through workflow.

|  |  |
| --- | --- |
| **Kaiser Permanente (Honolulu, HI)**Systems Analyst | 2002-2005 |

* Designed and developed Kaiser Permanante Intranet Portal (Hawaii) using Macromedia Flash and JavaScript. I used ActionScript to request and deliver data using XMLHTTP requests (AJAX) from various SQL sources (Microsoft SQL, IBM DB2).
* I created an automated solution that delivered Cancer information to multiple hospitals on a nightly basis.
* I was a key member of the Kaiser team that help rollout the highly acclaimed EPIC medical software throughout the Pacific Region (Hawaii/California) otherwise known as Hawaii HealthConnect.

|  |  |
| --- | --- |
| **Computer Sciences Corporation (Honolulu, HI)**Software Engineer (for CINCPACFLT / Pearl Harbor) | 2001-2002 |

* Designed and developed Intranet solutions and supported many enterprise and legacy applications for CINCPACFLT.
* I was a member of the core team that designed the acclaimed Navy-wide Intranet throughout the Pacific Rim.

|  |  |
| --- | --- |
| **Computer Training Academy (Honolulu, HI)**Web Master, Developer, Trainer | 1997-2001 |

* I was in charge of designing and maintaining the content of CTA/NRC (Computer Training Academy/Network Resource Center) internet web site.
* Provided Desktop (Microsoft Office Products) and Technical training (HTML, CSS, ASP (VBScript))
* I then became a member of their development team and was involved with creating solutions for federal and corporate clients.

# **Honors & Awards**

#### **AT&T Mobile App Hackathon 1st Place Cloud Architect**

July 2012

Mobile App Hackathon is an event produced by the AT&T Developer Program and Apigee that is designed for attendees (technical & non-technical) to build apps/mobile apps, get fed, compete for prizes across different categories and most importantly: meet new people and scout for teammates to work on new or current projects. Our hackathon will introduce you to the latest cutting edge tools to help deploy your own app with a website backend, fully hosted in the cloud.

VenuePop - 1st Place Cloud Architect - Venue Pop is a venue based social media application. We provided a trivia game that requires a facebook login and gives venues marketing information about their customers. The game is fun, engaging and allows venues to get key information about their customers’ demographics.

# **Education**

**Denver Business College** Graphic Design (1994)
**Hawaii Pacific University** Computer Science (1990)

 [www.linkedin.com/in/**lawrencemanuel**](http://www.linkedin.com/in/lawrencemanuel)  <http://www.twitter.com/lmanuel88> **#:**213-453-2372