
Peter S. Khalil

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Objective

To obtain a position in the area of Front-End or Back-End Web Development. To work with a creative and skilled team of people who have similar interests and goals.

Summary

I have over 15 yrs professional PC, Mac, & Linux experience including setup, networking, troubleshooting, and support. I have experience with Web Development & E-commerce including, [LAMP \(Linux, Apache MySQL PHP\)](#) + [\(X\)HTML5](#), [CSS3](#), [JavaScript \(DOM\)](#) / [AJAX](#) as well as [MicroFormats](#) and other common web technologies, languages & API's. I specialize in W3C Web Standards compliant, accessible, cross platform / browser compatible code and sites.

I've worked on optimizing [SEO](#), [Accessibility](#), site tuning, ranking improvement, [front-end performance](#) speed and other site optimization enhancements. I have strong PHP knowledge, procedural and OOP server side scripting including use of PEAR, PECL, Smarty as well as MySQL and other Relational Databases. I have experience with Unit Testing with phpUnit, Acceptance Testing with Selenium, using Continuous Integration with Hudson/Jenkins and others.

I have experience with Version Control Systems including CVS and Subversion(SVN) and Git, Bzr, mercurial(hg), and others. I have Working knowledge of Windows Operating System including the registry. Advanced knowledge of Mac OS , Linux and UNIX Operating Systems including shell scripting and automation.

Professional Experience

Web Developer / Front-End Engineer

Okta, Inc.

San Francisco, CA

April 2014 – June 2014

Front End Web Development for Okta client side engineering team.

- Front End Web Development (HTML/CSS/SASS)
- Browser Plugin for Chrome
- Debugging / Troubleshooting

Web Developer / Front-End Engineer

Splunk, Inc.

San Francisco, CA

May 2011 – Jan 2014

Front End Web Development for Splunk core product client side engineering team.

- Front End Web Development (HTML/CSS/LESS/Bootstrap)
- Build Tools (Make/Grunt)
- Cross Browser Testing (IE6-11)
- Debugging / Troubleshooting
- Web Font rendering
- Agile / Scrum
- Style Guides / Documentation

Web Developer / SysAdmin

Apple, Inc.

Cupertino, CA

Mar 2010 – Jan 2011

Front & Back End Web Development for Apple HR Technology internal websites and mobile applications.

- Front / Back End Web Development (php, ruby, xslt, css3, html5)
- System Administration (bash, ssh, cron, rsync)
- HTML5 Mobile Apps (js, css3, html5)
- Cascade CMS Template Development (xml/xslt)
- Site Deployment / Trouble Shooting (Capistrano, ant)
- Site Analytics / Monitoring (urchin)
- Search Integration / SEO (urchin)
- Email Stationary Creation (html)

Web Developer

Mevio, Inc.

San Francisco, CA

2009

Front & Back End Web Development for Mevio (formerly PodShow) including mevio.com

- Site Redesigns (html, php, smarty)

- Browser Testing / Debugging & Bug fixes (php, html, css, js)
- Twitter API Integration (php, api)
- bit.ly url shortener API integration (php, api)

Web Developer

Outspark, Inc.

San Francisco, CA

2008-2009

Front & Back End Web Development for Outspark and its collection of sites. Including outspark.com, blackshot.outspark.com fiesta.outspark.com corp.outspark.com.

- Site Redesigns (php, html, css, js)
- Game Site Development (php, html, js)
- Browser Testing / Debugging & Bugfixes (php, html, css, js)
- Dev system administration (bash, debian)
- Code Pushes and Live Site Updates (ssh, bash)
- SCRUM / agile development

Sr. Frontend Engineer / Web Developer

Mevio (PodShow), Inc.

San Francisco, CA

2006-2008

Front & Back End Web Development for Mevio (formerly PodShow) and its collection of sites. Including mevio.com, podshow.com podcastalley.com music.podshow.com, indiepodder.org, etc.

- Site Redesigns
- Feature Development
- PHP / browser Debugging & Bugfixes
- Smarty Templates & Presentation
- Documentation and Planning
- Research & Development for new products and technologies
- Integrating web standards, microformats, etc
- 3rd party products customization and integrating
- Dev system administration

Web Developer

Ezboard, Inc.

San Francisco, CA

2005-2006

Front and Back end Web Development for Ezboard and its network of sites including ezboard.com, yuku.com and forumfind.com.

- Feature Development
- Smarty Templates & Presentation
- PHP / browser Debugging & Bugfixes
- 3rd party products customization and integrating

Web Developer

Signatures Network, Inc.

San Francisco, CA

2003-2005

Web Design and Development for Signatures Network and its collection of Official Artist Sites, FanClubs, Intranet, Extranet and other Internet properties. Including but not limited to: u2.com, motley.com, fleetwoodmac.com, meatloaf.net, ozzy.com, sharonosbourne.com, mellencamp.com, clubcherrbomb.net, rodstewartonline.com, 3eb.com, theenglishrosescollection.com, jessicasimpsononline.com, thalia.com, headlineb2b.com, fanfiremobile.com, jonyrock.com, winterland.com, kissonline.com, fanfire.com, and signaturesnetwork.com.

Duties, responsibilities and achievements:

- Site design, navigation, and content updates including back end integration
- Image creation and preparation for web presentation
- Automating batch processing and watermarking
- PHP Scripting and serverside processing
- MySQL DB integration and security
- Table-less CSS Design, and JavaScript interaction
- RDF, RSS and Atom Syndication and aggregation and integration
- 3rd party software setup, configuration and tool integration
- Banner and advertisement management
- Asset management and tracking
- Image Optimization, SEO, Speed and performance enhancements
- Video encoding and batch processing

- Project management and Work Orders
- Product Photography and touch up work for e-commerce and print
- Media creation and conversion as well as backup and archival
- Ad network setup and configuration and banner delivery systems
- Content updates and feature additions to all sites. Including FanClubs, B2B, Ticketing, Hosted Sites, and WebObjects e-commerce store systems.
- Back end Linux System setup and software research for development and testing.
- System wide development and testing, research and development.
- Trouble shooting, monitoring, and on-call services.

Freelance Digital Artist

- Various design jobs for various clients and projects.
- Including pre-press work for local bands CDs.
- Graphic designs for logos corporate letterheads and other publishing needs.
- Various web design work for individuals and professional sites.
- Custom content creation and video editing and composting.
- Interactive media publishing and content creation for Internet and CD/DVD distribution.

Associate Producer / Web Developer

Signatures Network, Inc.

San Francisco, CA

1999 – 2001

Contract Web Design for Signatures Network and its network of web sites. Including: britneyspears.com, kissonline.com, madonnamusic.com, alanjackson.com, beatleslunchbox.com, jessicacentral.com, fanfire.com, and signaturesnetwork.com.

Duties, responsibilities and achievements

- Site design, navigation, and content updates.
- Image creation and preparation for web presentation
- Batch processing and watermarking large amounts of images and files
- Scripting and processing of forms and CGI scripts including JavaScript.
- Banner and advertisement management.
- Content updates and feature additions to all sites.

Computer Technician

Trion Technologies

Highland Hts., OH

1995

Assisted in the setup and installation of computer workstations for internal and external use. Including custom installation of hardware and software for customers needs

Drafter

PMC Industries

Eastlake, OH

1994

Computer Aided Drafter using the AutoCAD environment for updating and revising of technical blueprints and electrical layouts. Assisted in operation of plotting and archival.

Education

Computer Arts / Visual F/X

Academy of Art College

San Francisco, CA

1998 – 2001

- Art Foundations and Focused Instruction for declared major.

Computer Science / Information Technology

Kent State University

Kent, OH

1997 – 1998

Computer Science / Graphic Design

Lakeland Community College

Kirtland, OH

1995 – 1997

Computer Aided Drafting / CAM

Mayfield Excel T.E.C.C.

Richmond, OH

1992 – 1994

- Completed 850 hours vocational instruction.

College Prep

Mayfield High School

Mayfield, OH

1990 – 1994

- Received diploma and completed proficiency testing.

Skills

• (X)HTML5	Advanced	Currently Used
• CSS3	Advanced	Currently Used
• JavaScript (DOM) / AJAX	Intermediate	Currently Used
• XML/XSLT	Intermediate	Currently Used
• Apache	Intermediate	Currently Used
• MySQL	Intermediate	Currently Used
• PHP	Intermediate	Currently Used
• Bootstrap / LESS	Advanced	Currently Used
• 508/WAI Accessibility	Intermediate	Currently Used
• SEO	Advanced	Currently Used
• MicroFormats	Intermediate	Currently Used
• Front End Performance	Advanced	Currently Used
• SVN	Advanced	Currently Used
• Git	Intermediate	Currently Used
• SSH	Intermediate	Currently Used
• Ant	Beginner	Currently Used
• Capistrano	Beginner	Currently Used
• Phpunit	Intermediate	Currently Used
• Selenium	Beginner	Currently Used
• Photoshop	Advanced	Currently Used
• Illustrator	Advanced	Currently Used
• Microsoft Office / Open Office	Intermediate	Currently Used
• Linux	Intermediate	Currently Used
• Mac OS X	Advanced	Currently Used
• Windows	Advanced	Currently Used

References

(References available upon request)