

Resume - Dharmesh Patel

Sunnyvale, CA

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Objective

To obtain a web development position with an ambitious employer who will utilize my diverse experience and offer new opportunities to increase my capabilities and advance my career in the area of Internet, communication and design.

Technical Skills

- Client-Side Web Development: HTML5, (x)HTML, CSS, CSS3, JavaScript, AJAX, DOM, WAI-ARIA, Performance optimization
- Server-Side Web Development: PHP, CakePHP, Java
- JavaScript Libraries: jQuery, YUI
- Considerable experience with internationalization (i18n) and localization (L10n)
- Graphic Design: Adobe Photoshop, Gimp
- Database: MySQL, Oracle
- Web Server: Apache
- Methodologies: Object-Oriented Programming (OOP), Multithreaded and Multiprocess Programming
- Debugging Tools: Firebug, Developer Toolbar(Firefox/Chrome/IE), Charles
- Others: Greasemonkey scripts, Bugzilla, CVS, Perforce, (T)wikis, RSS, WordPress, C++

Experience

Senior Web-UI Engineer

Netflix (Los Gatos, California) March 2010 - Present

- Responsibilities included improving, implementing new features, and maintaining existing Netflix non-member and account related site pages for new and existing US customers.
- Design and technical lead for launching Netflix non-member and account experience in Canada last year (July 2010).
- Coordinating with Java and backend engineers to move Netflix non-member and account site and tools to Amazon Cloud (simple DB, S3).
- Reimplemented all pages to remove table based markup. New site is implemented using tableless layout, standard and SEO friendly markup using HTML5 and CSS3 to support broad range of browsers.
- Architect, developed and launched highly scalable non-member Netflix site from scratch to support internationalization and localization. Specified, designed and implemented a CMS like web application to built and update Netflix non-member site pages off-cycle without deploying new build.
- Built a tool to map URLs path to Java Servlet and enable/disable URLs per country dynamically.
- Initiated plan to convert all structured data like Movie and TV shows to schema.org specification.
- Other responsibilities included to define best front-end practice, helping and providing guidance to other team member getting up to date with frontend, performance optimization, helping QA with automation, etc.

Senior Front-End Engineer

Yahoo! Front-Page (Sunnyvale, California) October 2005 - March 2010

- Successfully implemented last two Yahoo! Front-Page design using HTML, JavaScript, and CSS.

- Collaborated with UI designers, Project managers and Director to design new Yahoo Page.
- Responsible for site architecture, usability, accessibility and the maintenance of the site.
- Implemented and tested more than 50+ design to provide better experience to Yahoo! users.
- Reduce the load time of the Y! Front-Page to 2.3 seconds for broadband users.
- Implemented in-line video on the Front-Page.
- Implemented search auto-complete (suggestions).
- Created and tested multiple search treatment and implemented successful search design that increased search by 1% on the FrontPage.
- Implemented a window shade (an animated panel) to notify users about new features and products. Now other portals/sites like MSN and Adobe are using same technique to target users about their new features and product.
- Design and implemented a in-line Page-Tour(whats new tutorial) using JavaScript, DHTML and CSS.

Web Developer

VIA-IT (Southfield, Michigan) August 2004 - October 2005

- Designed and developed cross-browser table-less Intranet Website layout and implemented the design using ASP, XHTML, JavaScript, and CSS.
- Responsible for content development, site architecture, graphic design, graphic creation, and the maintenance of the site.
- Responsible for Oracle database and ASP script integration for employee Directory.
- Developed and implemented low level web based ticketing system for VIA Data Center.
- Converted documents and forms to ASP/HTML/PDF format.
- Designed and developed discussion board (VIA-Café) for VIA Employee.

Computer Operation Support Specialist

VIA-IT/Hewlett-Packard (Dearborn, Michigan) April 2004 - October 2005

- Responsible for Installing, configuring, and upgrading HP Open View Service Desk and putty.
- Responsible for providing 2nd level support for HP Open View Service Desk to multiple organizations.
- Responsible for configuring hardware such as laptops, desktops, PDAs, servers, etc.
- Installing, upgrading and Supporting software application such as Operating Systems, MS Office XP/2003, VPN Clients, etc.
- Troubleshoot and escalate hardware and software problems.

Incident Management - Network 1st Level

VIA-IT/Hewlett-Packard (Dearborn, Michigan) March 2003 - April 2004

- As a Network Engineer, conducted and oversee configuration, testing, troubleshooting, and maintenance of routers, hubs, switches, cabling, and other LAN/WAN equipment for networks of HP Domestic and International Clients.
- Remotely accessed client networks, analyzed data to isolate outages, performance issues, and intermittent behavior. Documented all changes to support history.

Education

- MS in Computer Science, December 2004
 - University of Michigan (Dearborn, Michigan)
- BS in Electrical and Computer Engineering, December 2002
 - University of Michigan (Dearborn, Michigan)