

Priyank Gandhi

www.priyankgandhi.com
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285 Sun Ridge Lane, San Jose, CA 95123

- Objective** Looking for a challenging Software Engineering position where I can use my background and experience to help develop exciting consumer applications.
- Skills**
Programming: JAVA, J2EE, Perl, Grails, Groovy, Spring, Hibernate, Web Services
Database: MySQL, Oracle 9i
Web Technologies: HTML, XML, XHTML, XPath, JavaScript, PHP, CakePHP, JSP, Servlet, AJAX, jQuery, iUI, JSON, YUI, CSS
Tools: Firebug, Dreamweaver, GIMP, Photoshop, Toad
Operating System: UNIX, Windows Vista/XP
- Experience**
- Voyij.com** - Software Engineer **Sep '08–Current**
Spring framework, HTML, CSS, JavaScript, jQuery, YUI, JSON, Grails, Groovy, Java, Hibernate, MySQL, Perl, UNIX
- Implemented features using Grails framework for Voyij website to improve website functionalities and SEO rankings.
 - Implemented a REST API for Voyij travel deals syndication in both XML and JSON formats. API also supports JSON callback functionality.
 - Developed several applications using Flickr, Panoramio, Yelp and Google maps APIs.
 - Experienced in developing twitter based applications with specific knowledge of twitter APIs. Developed a twitter widget to display travel deals that are posted on twitter real-time to Voyij.com website.
 - Designed and implemented a travel deals widget using jQuery which can be easily added to any website or blog.
 - Implemented AJAX driven hotel deals search functionality. Used jQuery to process AJAX response and display data on the page. Managed existing adapters/crawlers infrastructure and wrote new adapters to parse deals provided by different suppliers. Automated deals-fetching system using Spring Quartz Scheduler to run adapters daily. Parsing includes accessing different websites for more than 30k travel deals in variety of formats including, RSS and XML feeds and excel files.
 - Developed an adapter management console using Perl to manage all adapters/crawlers. Developed a logging tool using Perl to track deals data for every supplier.
- VeriSign Inc.** - Summer Intern **Jun '08–Aug '08**
Perl, PL/SQL, Oracle, Java, UNIX
- Understand retail SSL business and familiarity with various web services
 - Developed a tool using Perl to improve performance of Query Manager (QM) by parsing SQL queries from the log generated by QM. This tool filters all SQL queries from the QM log and then checks individual query if it is doing full table scan. Based on results it generates a list of queries that requires optimization.
- SideStep Inc.** (acquired by Kayak) - Software Engineering Internship **June '07–Dec '07**
HTML, CSS, JavaScript, JSP, Java, Perl, UNIX
- Worked on SCRUM and agile modal for the software development.
 - Developed a Yahoo Konfabulator! Widget to display Sidestep deals using XML and java scripts.
 - Worked on Facebook application “Trips”. Added new features and fixed bugs for Trips application. This application was developed using ruby on rails framework.
 - Maintained SideStep corporate website, fixed bugs
 - Implemented smoke test automation project using perl scripts which was responsible for testing SideStep website’s functionalities every hour
 - Developed a tool using perl that fetches data from given urls and compares data. This tool was used to compare pages from sidestep.com and sidestep.co.uk and determine common data.
 - Worked on several other projects like SideStep webpage enhancements, solving bugs for SideStep website etc.

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Associated Students, SJSU - Web Developer

Oct '07–May '08

HTML, CSS, Java Script, Photoshop, JSP, Servlets

- Responsible for developing and maintaining AS website (<http://www.as.sjsu.edu>)
- Website administrator for 10 departments of AS, SJSU
- Migrated website from table based layout to CSS based layout. Followed Section 508 Accessibility standards.
- Created CSS templates for each department. Used Photoshop and other image editing tools for image handling.
- Implemented a live streaming and podcasting functionality to broadcast board meetings

Tech Studio - Freelance web developer

LAMP, CakePHP, HTML, CSS, Javascript, jQuery,

- Design and develop usable, light-weight, standards-compliant websites for Tech Studio clientele

Education

MS, Software Engineering, August 2008

San Jose State University, San Jose, CA

B.Tech, Information and Communication Technology, May 2006

Dhirubhai Ambani Institute of Information and Communication Technology, INDIA

Academic Honors and Achievements

Secured 3rd Rank All India Entrance Test for DAIICT

Projects

sanjivanieyehospital.com

CakePHP, HTML, CSS, JQuery

- Developed a website for an eye hospital using LAMP stack with cakephp framework.

iWallet – a web based application for an iPhone

iUI, HTML, JavaScript, CSS, JSP, Servlets

- Developed a web application for an iPhone to manage expenses among friends
- Responsible for developing UI and some backend functionalities
- UI was developed using iUI libraries, HTML, CSS and JavaScript

Real time customer notification system

J2SE, jYMSG, J2EE, Flex, Action Script, Servlet

- Designed database for the system
- Developed a plug in using java which can send notification to the user in Yahoo IM
- Developed a web application using Flex, Action Script, Servlets that can fetch links from the database and display to on website for all keywords

Smoke test automation for SideStep website

Perl, HTML

- Automated smoke test process for SideStep website using Perl scripts.
- Generated reports as html and CSS pages using Perl.
- Added different functionalities like sorting results with respect to time, generating hourly results instead of daily basis, generating html report to display results

Activities

Volunteer for development of the website <http://www.bayvp.org>

Member of ISO executive committee (Indian Student Organization @ SJSU)

Webmaster for ISO website

Blogger, Author of a blog Tech 1.0 (<http://webtrouble.blogspot.com>)

Freelance web designer/developer

Coordinator, Computer Networking Quiz “Catechize” in College Technical Festival, Synapse’05

Member of DAIICT Techfest- “Synapse” website committee