

Dennis A. Kaptain

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Summary:

A self motivated LAMP developer experienced with PHP development and systems administration including Linux, MySQL, and Oracle 10g. Creates innovative solutions to diverse problems. Bilingual English / Spanish.

Technical Profile:

TECHNOLOGIES:

- DHTML
- CSS
- PHP 4/5
- JavaScript / jQuery
- SQL
- PERL 5 / CGI
- AJAX
- MySQL 5 Relational Database
- MVC – Code Igniter/CakePHP
- MVC – Custom frameworks
- Smarty Templates
- Oracle 10g
- Linux System Administration
- MySQL Administration
- Apache Server Administration
- MicroSoft Visual Basic 5
- Object Oriented Programming
- Oracle 10g Enterprise Manager
- MySQL Administrator
- FileMaker Pro Advanced 10

CERTIFICATIONS:

- RHCT (Red Hat Certified Technician) #608003926200147 (2003)
- CompTIA Linux+ (2008)
- OCP (Oracle Certified Professional) (2009)
- CIW Professional (2009)

ASSOCIATIONS:

- North Texas Linux Users Group

Professional Experience:

7/05/2011-Present: UT Southwestern Medical Center, Dallas TX

Web Developer: Web Curriculum Group. Maintaining interface between Faculty and Students

- Maintain existing and develop new website features.
- Process videos
- Work with FileMaker Pro Database
- PHP 5, CDML, HTML, JavaScript

6/14/2011-6/16/2011: Short term contract: Rocket Red

Web Developer: came in and fixed a critical error working through the night for this marketing company. This allowed them to keep a valuable client.

- Code Igniter PHP Framework, MySQL, JQuery
- Added features to another web site

2/16/11-2/23/11: Short term contract: Real Page,

Technical Consultant: Design method to isolate individual developers changes to a Joomla database and copy those changes to another database. Customer gave me an A rating.

- Included PHP script to read database table information from MySQL and dynamically create both Insert and Update triggers on each database table.
- Individual developer environments by implementing Virtual Servers in Apache Web Server
- Unique database users for each developer.
- Create SQL logging table in Joomla database.

2/2010-1/2011: Greystone CES, Remote

Web Developer worked with team in remote environment developing web application that state governments use to manage and administer the Medicaid system. Took lead in server admin position managing processes and disk usage. Design solutions for database administration enabling copying of relational databases across servers for individual developers. Heavy use of PHP, HTML, and JavaScript in a custom MVC n-tier framework. Maintained and enhanced development tools written in PERL.

9/2009-1/2010: Contract Position: Pavestone, Grapevine, TX

Web Developer in contract position. Designed survey application to get feedback from students in company training programs. Designed in PHP, MySQL and ExtJS (JavaScript) on a LINUX platform. Used SVN and Eclipse.

5/2008 – Short term contract: Christian Care Center. Mesquite, TX

Web Designer created solution for museum display to archive, search, and display company newsletters dating back to 1947. Installed MySQL database server and Apache Web Server with PHP on customer system. Wrote web application program, maintenance and backup utilities for database.

9/2005 - 12/2008: Victim Relief Ministries. Dallas, TX

Web Designer created LAMP solution to match volunteers with Hurricane Katrina victims allowing relief workers to match victims needs with available help saving hundreds of hours of work. Took over maintenance of 2 web sites. Created PERL utilities to easily implement updates to web pages.

6/2004: Mesquite Christian Homeschool Association Mesquite, TX

Web Designer designed an entire web site from the ground up including AJAX dynamic content, PHP, MySQL database.

1/2003: Christian Motorcyclists Association Mesquite, TX

Web Programmer developed a PERL/CGI application used region wide to submit activity reports to regional managers. This saved regional managers hours of work each month, vs. hand written reports, in compiling data from these reports for the national level.

7/1988 – 3/2008: Lineage Power. Mesquite, TX

Senior Technical Associate

- Created LAMP application to improve efficiency of equipment calibration management saving 10 Lab Managers over 5 hours per week each.
- Created LAMP application to facilitate interdepartmental communication improving information flow between engineering, test, and quality departments saving hundreds of man hours per month as well as improving accuracy of information.
- Responsible for Linux System Administration and MySQL Database Administrator. Worked with IT group to install server on company LAN.
- Wrote Visual Basic code for qualification group automated test software.
- Created Visual Basic application to communicate with telecommunications power equipment and controllers which was used by field technicians globally.
- Wrote Java Applet used in production system to graph data

Education:

UTA Arlington TX & Eastfield College Mesquite, TX