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Objective

An Internet Development and Support position in a progressive company with opportunities for professional growth.

Summary

7 years of Web Services experience from inception through Design, Support and service delivery. Attentive to detail, flexible, driven to meet deadlines, determined to produce results and excel.

Skills

Languages

ASP 3.0, Bash, Hand-coding HTML/XHTML+CSS, Java, JavaScript, JSP+Servlets, PHP, Python, SQL, VBScript, XML+XSLT.

Applications

Apache, Content Management Systems and Wikis (Citydesk/Dokuwiki/Drupal/Joomla), Internet Information Server, IPTables Firewall, Linux (Red Hat/Debian/Ubuntu), MS Office, MySQL, Mail Servers (Dovecot/Postfix), Samba, Subversion, Tomcat Servlet Engine, Windows 98, ME, 2000, XP Administration, Visual SourceSafe.

Theory

Accessibility (WAI Compliance), Design Patterns, Unit Testing.

Experience

Plan-B IT Systems: Technical Officer/Founder **Sep 2004 to Jan 2007**

Plan-B (www.planbit.co.uk) developed and marketed a highly customised and user-friendly Linux file server with an integrated off-site backup solution.

Responsible for development of all client-facing systems, including the web-based configuration system, file system, administration portal and company web site.

- Design, implementation and testing of the user interface for the backup system
- Automated monitoring and reporting of all client systems
- Integration between the user interface and the underlying scripts and daemons
- Creation of all promotional materials

Independent Contractor **Oct 2001 to Sep 2004**

Contract work for a number of clients for both local and national businesses.

- Web site development using Content Management Systems
- Web site development to meet Accessibility and Web Standards guidelines.
- Apple Mac network installation.
- Desktop / Server / Network Support on a heterogeneous Win98 / ME / 2000 / XP / Unix site with > 100 machines.
- Web Service development, using XML-RPC.
- Prototype web-enabling of a legacy system (HP3000) using Java Servlets and XML.

Millware Corporation: Web Master **Apr 2000 to Aug 2001**

Marketing Of Software For Legacy Systems.

To plan, implement, oversee and manage all matters pertaining to customer-facing Internet development for the business.

- Content Management and Change Control for the site
- Deployment of Testing and Product Download Environments
- Site Architecture, including Navigation with Custom Session Management, and Graphics creation/optimisation. Site built using Active Server Pages 3.0
- Liaison with Hosting Companies, reporting direct to Management.
- Creation and analysis of site metrics

Affirm: Web Master **Oct 1999 to Mar 2000**

Legacy Systems Support. Millware was spun off to sell the software developed by Affirm.

(Role transferred to Millware)

Education

B.Sc. (Hons), Psychology, Exeter University, 1999.

Modules in IT, and Final Year Specialisation in Usability Engineering.

Interests

I created the GPL software "sensors4mobo", providing motherboard-specific overlays for the existing Linux hardware sensors package. I am also studying for British Sign Language Level 103.

References

Available Upon Request