

# Ben Bright's Resumé

programmer@benbright.net / 512-482-8746

## GREETING

I am available for contract computer work. I enjoy working with talented teams to develop easy to use, value driven, robust and beautiful computing environments.

## PROFILE

My mission is to get things done for my clients on the Internet. I spend my days helping my clients promote, sell, create, collect, invent and develop on the Internet, usually by writing code for them.

## SKILLS

### Specialty

- Custom Internet development, from e-commerce to intranet to e-mail

### General

- Fluent in programming, design, rollout and maintenance of production Internet environments
- Advanced experience with design, implementation and administration of hardware, software and network solutions

### Programming

- PHP, SQL, Javascript, XML, XHTML, HTML, CSS, RSS, Bash, some Perl, Python, Java, AppleScript, Flash and ActionScript

### System Administration

- Unix (favorite flavor: Debian Linux), OSX, Windows, PalmOS
- Experienced in Windows / OSX / Unix co-habitation

### Software

- Apache Web Server, mySQL Database, Cyrus IMAP, SVN, CVS, Sendmail, SpamAssassin, SSL/SSH/SCP, IPTables, Nagios, Nessus, ProFTPd, DHCP, Bind (DNS), Hylafax server, Gimp, ImageMagick, the GNU tools and a quiver of other applications, plugins and utilities as-needed

## EXPERIENCE

### Seedling Online » *Chief Technology Officer, Summer 2001 - Present*

- Contract network computing work, including web interface design, business workflow/data modeling and network architecture
- Responsible for 24/7/365 uptime of network services
- Responsible for implementation of development projects
- Partial list of Seedling Online projects  
( for a complete list, see [seedling.com](http://seedling.com) )

*Texamericana* » PHP/mySQL backed internet record store. Includes E-Commerce Store, Consignor Accounts, Radio Station Accounts, Inventory Control and Fulfillment Tools, MP3 Jukeboxes, Radio Programming Tools.

*Cindy Cashdollar* » PHP/mySQL backed web site and intranet in support of a nationally touring musician.

*Carillon Beach* » PHP/mySQL backed web site redesign and intranet upgrade in support of real estate sales. Ran a successful multi-outlet internet advertising and SEO campaign.

*Ruby's BBQ* » PHP/mySQL backed web site to support restaurant promotion as well as catering and delivery orders.

**NuStats, Inc.** » PHP/mysql backed intranet tools for production use in projects doing statistical sampling for NOAA fisheries research and city transit systems. Included Windows/Linux/Palm Pilot integration and attention to process improvement with respect to both efficiency and accuracy of data processing.

**Old Settler's Music Festival** » PHP/mysql backed web site redesign in support of festival promotion and e-commerce ticket sales. Included a new look and feel, attention to standards compliance and low-bandwidth users.

### **SchoolPeople, Inc.** » *Senior Engineer, 1999 - 2001*

- Responsible for designing, implementing and maintaining a production web application
- Highlights
  - » GUI Design for SchoolPeople platform.
  - » Implemented network architectures for premier client sites and internal company needs.
  - » Worked with a team of 5 engineers to port existing applications into a J2EE production environment.
  - » Technical lead for Dell Education Alliance relationship.
  - » Successfully delivered PHP/mysql product for 2 SchoolPeople Beta Districts for 1999-2000 school year.
  - » Successfully delivered JSP/Java/Postgres/LDAP backed product to 4 SchoolPeople Premier School Districts for 2000-2001 school year.
  - » Supported sales efforts with training, product demos, documentation, status reports and sanity/reality-checks.

### **Shoal Crest Labs, Inc.** » *President & CTO, 1995 - 1999*

- Contract network computing work, from hardware configuration to database implementation to web interface design
- Web site design and maintenance for a variety of corporate and private clients
- Partial list of Shoal Crest Labs projects

**Orthopaedics International** » Windows NT/95 network design and build-out for a 25-person office.

**Northwest Florida Daily News** » Designed and implemented a Perl-based web-publishing engine which allows the paper to automatically publish existing articles and photos to their web site on a daily basis.

**Two High String Band** » PHP/mysql backed web site and intranet in support of a nationally touring band.

### **Trilogy Development Group** » *Programmer, 1995*

- Ported software from Windows 3.1 to OS/2, Motif and Macintosh
- Created build system with built-in regression testing
- Testing, reporting and debugging of software

### **IBM Austin** » *Junior Engineer, 1994*

- Configured TCP/IP based consumer test environments
- Programmed test suites for Distributed Computing Environment (DCE) and Online Transaction Processing (OLTP) products

## **EDUCATION**

- 1995 Bachelor of Arts in Computer Science from University of Texas at Austin, 3.9/4.0 GPA
- 1992 Bachelor of Arts in Mathematics and English Literature from Vanderbilt University, 3.1/4.0 GPA

## **APPENDIX**

- References are available upon request
- This resumé was generated on Thursday, September 20, 2007 at 16:35:06
- See [benbright.net/resume](http://benbright.net/resume) for the most current info