

## **Jerry F. Berlin**

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### **Computer Analyst and Programmer**

I am an experienced computer analyst and programmer seeking a challenging career opportunity with a company that is creating innovative products and/or solutions. My skills include leadership, interpersonal, analytical, multi-tasking as well as technical.

#### **Applications:**

- Bugzilla
- CodeIgniter
- cPanel
- Google AdWords
- Google Web Toolkit
- INGRES/SQL DBMS
- Joomla
- JQuery
- LAMP, MAMP, WAMP & XAMPP
- Mambo
- Merant PVCS
- Microsoft BizTalk
- Microsoft Office (Access, Excel, PowerPoint & Word)
- Microsoft SQL Server
- Microsoft Visio
- Micrografx Flowcharter
- MySQL
- NOVAtime Time Clock & Payroll System
- OpenOffice & NeoOffice
- Perforce
- Plesk Control Panel
- Power Reviews
- Smarty
- Softool Configuration Manager
- Software Systems Design ADADL
- StoneEdge Order Management System
- Subversion
- Sun OpenWindows
- Unify DBMS
- Unix Documenter's Workbench
- WordPerfect
- WordPress
- X Window System (Athena, Motif & Xview Toolkits)
- Zend (Framework & Studio)

#### **Operating Systems:**

- Apple Macintosh OS 9 & OS X
- DESQview/X
- IBM OS/2
- IBM PC-DOS
- Linux (CentOS, Debian, Fedora, Puppy, Red Hat & Ubuntu)
- Microsoft MS-DOS
- Microsoft Windows NT, XP & Vista
- SunOS
- Unix (AT&T & Berkeley)
- VAX VMS

#### **Programming Languages:**

- Ada Programming Language
- APL
- Apple Script
- Assembler
- BASIC
- Pulse Train Technology's Bellview
- C Programming Language
- C++
- COBOL
- FORTRAN
- HTML (4 & 5)
- Java & Java Script
- LISP
- Microsoft VB.NET
- Microsoft Visual Basic
- Pascal
- Perl
- PHP (4 & 5) with AJAX & SOAP
- QuickBasic
- REXX
- SNOBOL
- SQL
- Unix/Linux Shells (bash, csh, dash, ksh, sh & tcsh)
- XML

#### **Professional Experience:**

##### **Volunteer**

Friends of Greyhounds

Responsible for Information Technology, website, blog and caring for ex-racer greyhounds. I also developed a Kennel Management System to track the dogs, their medical requirements and adoptions.

**January 2008 to present**

Sunrise, Florida

##### **Director of Greyhounds & Information Technology**

Wicked Business Sciences

Responsible for all analysis, design and programming of web analytics applications.

**February 2009 to April 2009**

Fort Lauderdale, Florida

**Programmer** **May 2008 to October 2008**  
Revelex, Inc. Boca Raton, Florida  
Responsible for maintaining PHP and JavaScript based applications and web pages for online B2B and B2C travel agency interfaces.

**Temporary Programmer** **April 2008 to May 2008**  
TekSystems Fort Lauderdale, Florida  
Short-term contract work for a mortgage application analysis system.

**Programmer/Analyst** **September 2006 to February 2008**  
CableOrganizer.com Fort Lauderdale, Florida  
Responsible for web pages, custom reports, special applications, web-based user interfaces and databases for an online sales and order processing system.

**Programmer & IT Manager** **June 2005 to August 2006**  
American Debt Counseling Coral Springs, Florida  
Responsible for maintenance and enhancement of custom software and databases for the company's counselors to work with clients.  
Responsible for the development, maintenance and enhancement of the company's web-based interface for affiliate companies to provide information, quotations and and to sign-up clients.  
IT Manager responsible for all computers, servers, networks, routers, security and firewalls.

**Programmer/Analyst** **May 1998 to September 2003**  
Consumer Research Services, Incorporated. Coral Springs, Florida  
Responsible for all aspects of production software and new software development related to market research in addition to special projects and reports for managers, NOVAtime system administrator and PVCS system administrator.  
Configuration Manager for the Programming Department.  
Programming Documenter responsible for the creation of standardized documentation of market research software to meet the requirements of the Media Ratings Council.

**Adjunct Instructor** **June 1997 to December 1998**  
Broward (Community) College Fort Lauderdale, Florida  
Instructor of Computer Science courses - Introduction to Computers, BASIC Programming Language, Visual Basic and C Programming Language.

**Senior Programmer/Analyst** **March 1989 to January 1995**  
Computer Sciences Corporation Moorestown, New Jersey  
Responsible for MIL/STD-2167 top-level design, detailed design, prototyping, coding, testing and integration of the Over The Horizon Communications CSCI for the AN/BSY2 Submarine Combat System.  
Responsible for design, coding and testing for the Enhanced Naval War Games Simulator.  
Responsible for coding and testing for the Military Airlift Command and Control Information Processing System.

**Senior Software Engineer** **December 1984 to February 1989**  
Harris Corporation, Computer Systems Division Fort Lauderdale, Florida  
Senior Software Engineer responsible for the rehosting and validation of an Ada Programming Language compiler and environment for a 68030 computer system.  
Senior Technical Writer responsible for the writing and maintenance of Unix documentation.  
Senior Software Instructor and Analyst responsible for the curriculum, planning, writing and teaching of Ada Programming Language and software methodology courses.

**Programmer and Writer** **March 1984 to October 1984**  
Thoughtware, Incorporated Miami, Florida  
Programmer and writer of interactive video, computer assisted instructional material.

**Classroom Teacher**

School Board of Broward County

Classroom teacher of fourth grade (all subjects), eighth grade (science & math) and adult education (GED).

**February 1976 to June 1982**

Fort Lauderdale, Florida

**Education:**

Bachelor of Applied Science in Computer Systems

Masters in Education

Bachelor of Science in Education

Florida Atlantic University

California University of Pennsylvania

California University of Pennsylvania

**Interests and Hobbies:**

- adopting, raising & fostering ex-racer greyhound dogs
- amateur radio - Extra Class license
- aviation
- bilingual – English & Dog
- dog psychology & training
- electronics
- photography
- reading science fiction
- volunteer work for Friends of Greyhounds ([friendsofgreyhounds.org](http://friendsofgreyhounds.org))