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**Frank R. Durbin**

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**QUALIFICATIONS:** 14 years of programming experience with 12 years in application development. Recently attended DeVry University to update skills, graduating Magna Cum Laude with a Bachelor's degree in Computer Information Systems.

## **EDUCATION AND CREDENTIALS**

Bachelor of Science Degree in Computer Information Systems

DeVry University - Sherman Oaks, California

Graduated Magna Cum Laude, degree awarded June 2009.

Diploma in Computer Programming

Computer Learning Center – Los Angeles, California

Graduated Cum Laude, first in class with 4.0 GPA, Diploma awarded October 1992

**SKILLS:** Microsoft Visual Basic.NET, Visual Studio, COBOL, SQL, MicroFocus COBOL, MicroFocus Dialog, UNIX, Microsoft Windows and Office, DB2, Oracle

## **EXPERIENCE**

### **Independent Development**

**2006**

Developed application "Durbin's Bar Guide" as a practice/training exercise in Visual Basic .NET, distributed as freeware at [www.durbinsbar.com](http://www.durbinsbar.com), [freewarefiles.com](http://freewarefiles.com), [cnet.com](http://cnet.com), [softpedia.com](http://softpedia.com), [techrepublic.com](http://techrepublic.com), and others.

### **Aspyra (formerly Creative Computer Applications) Calabasas, CA 1997-2005**

#### **Senior Programmer**

Recruited by former co-worker to be Second-to-Lead developer of CyberRAD, the company's Client/Server radiology product written in COBOL for UNIX/Windows.

#### **Responsibilities & accomplishments:**

- Took responsibility for and maintained existing Transcription sub-system that used server-side WordPerfect for UNIX and MicroFocus Dialog (character version) for the client-side user interface.
- Redesigned and rewrote the Transcription sub-system to use client-side Microsoft Word on Windows, using Object COBOL to interface between CyberRAD and Word, and use MicroFocus Dialog (GUI version) for the user interface.
- Stood in as Lead Developer for extended periods, leading a team of four developers for more than one year.
- Design, development and implementation of key systems and functions.
- Selected as one of a two programmer rapid development team assembled to create and implement new functionality to meet contractual obligations with dissatisfied customers. Continued working with the customers to ensure post-implementation satisfaction. In response, one Customer became CCA's demonstration site for prospective customers.

- Designed, built and implemented support level utilities to reduce system downtime and improve customer satisfaction.
- Training and support of customer support personnel and customer trainers.
- Worked extensively with customers to determine design enhancements and define future needs.
- Provided ad hoc training for sales personnel in preparation for product demonstrations at national conventions.
- Assisted in product Quality Assurance and documentation.

**Warner Bros. Studios Burbank, CA**  
**Senior Programmer**

**1995-1997**

**Responsibilities & accomplishments:**

- Developed the replacement application for the Theatrical Distribution system.
- Assisted in analysis and modeling of existing data structures for conversion to an Oracle database.
- Performed and verified majority of the data conversion from VSAM files to Oracle database.
- Worked as technical liaison for third party print (film) distribution.

**Customer Focus International Diamond Bar, CA**  
**Programmer**

**1993-1995**

Recruited on graduation to maintain, customize, and develop enhancements for the company's CICS/DB2 Customer Relationship Management System for several financial institutions.