CHRISTINA DIGGINS

christinad@christinaddesign.com

EDUCATION

Computer Science, Bachelor of Science *Business Applications Programming* **California State University**, Fullerton, California	September 1984 – June 1988
Region 4 Educator Certification Program *Certified High School Math Teacher* **Texas Education Agency**, Houston, Texas	April 2009 – December 2009
San Jacinto College/Coursera/Udemy *Software Applications and Website Development*	2011-present

EXPERIENCE

Website Development www.christinaddesign.com — 2013 - present

- SunMoonStars Film Studio www.sunmoonstarsfilmstudio.com
- Alissa's ePortfolio www.msodeportfolio.com
- North American Training & Development nat.christinaddesign.com

Member of Technical Staff II — February 1989 – September 1994
Rockwell Space Systems Division, Houston, Texas

- Provided software support to NASA Space Shuttle Program.
- Performed all duties related to analysis, design, coding, testing and implementation of software applications and databases.
- Performed all duties related to producing functional detailed and design requirements documents for software applications, including Request For Proposals for new work.
- Provided support to Database Administrator in the position of DBA back-up.
- PL/1 coding in IBM mainframe environment using DB2/JCL.
- Complied with Security Clearance requirements.

Programmer — August 1988 – February 1989
McDonnell Douglas Space Systems Company, Garden Grove, California

- Provided software support to McDonnell Douglas Aircraft Division.
- Performed all duties related to analysis, design, coding, testing and implementation of mainframe software applications.
- Cobol coding in IBM mainframe environment using IMS/JCL.

Volunteer Activities — 1999 – present

- nonPareil Institute (2015-present)
- St. Bernadette Catholic Church Technology Support (2013-present)
- AARP Tax Preparer (2012-2013)
- Autism Society of America, Texas Gulf Coast Chapter (1999-2005).

TECHNICAL SKILLS

- Audacity
- Bootstrap
- C#
- C++
- Cobol
- CSS/Animations
- HTML
- JAVA
- JavaScript
- JQuery
- MS Access
- MS Excel
- MS PowerPoint
- MySQL
- NetBeans
- Photoshop
- PHP
- PL/1
- Premiere
- SEO/Analytics
- SQL
- Unity 2D/3D
- UX Design
- Visual Basic
- Visual Studio
- Web Development
- WordPress