

# Barbara Denson

New York, NY 10037

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## PROFESSIONAL SUMMARY

Insightful, results oriented IT professional with 15+ years' experience implementing a broad range of IT initiatives. Seeking to contribute and leverage proven continuous IT skills. Application implementation and problem-solving skills. Application integration - Cloud environment. Expert with a wide variety of software configurations, programming, and operating system software.

## TECHNICAL SKILLS

PHP, HTML, CSS, XML, JSON, Javascript, Rest Webservices, Ajax; LAMP StackUNIX Shell Script, Powershell Scripting, JQuery; Coding, User interface design	Windows 10; Windows Server 2008, 2012 R2; MS Office 365; MS SQL 2012, Stored Procedures; MYSQL; IIS v7.0, Apache
Salesforce Lightning; NPSP; Skuid; Classy; WordPress & Square Up e-commerce integration, Debugging; Project management; FormAssembly	IBM Cognos Report Studio, IT System Integration, System Implementation, Adobe, Informatica Cloud, BoardEffect, SpringCM, Docomotion, Marketing Cloud

## PROFESSIONAL EXPERIENCE

### ADL

New York, NY

Sr Programmer: June 2014–present

- **Salesforce:** User Administration: Experience with **Skuid** Development; Experience with **NPSP**; **Marketing Cloud** Administration; API integration Apex; Provide end user support as necessary; Configured page layouts, workflows, document templates, record types, & data fields; Implemented & maintained reports and dashboards; Created custom objects, fields, and triggers; Managed multiple sandbox environments; Completed work in timely manner; Successfully participated in group projects. Implemented OwnBackup – Daily backup Salesforce data and metadata
- Facilitated discovery sessions to capture additional requirements; **FormAssembly**; **Classey**; **Docomotion** – Implemented app for the advanced document generation platform for Salesforce, experience with tools for designing and generating all types of transactional and operational business documents.
- **DemandTools** - Cleansed duplicate data and defined dupe blocking parameters to maintain data integrity.
- Developed Cloud integration processes using **UltiPro** and **Salesforce** Web Services API and third-party integration tools; **Informatica Cloud** - Strong Hands experience of Developing, Testing and Production migration by using Informatica cloud
- Experience with Ultimate Software - UltiPro Administration – HCM; Talent Management; Payroll; Time Management; Reporting, Workforce Analytics, Integration Studio, Informatica Cloud, and IBM Cognos Business Intelligence tools.
- Experience with **Active Directory** (ADFS) using LDAP protocol, SAML; **SSO** using ADFS; Develops, maintains and supports agency's internal applications using MSSQL 2012 Stored Procedures, PHP, IIS v7.0
- **Experience with On-Premise installation/configuration and troubleshoot:** **Abila MIP Fund Accounting** – Nonprofit accounting application; **Microix Workflow Modules** – Budget and Requisition Systems. **Lucidea** – **InMagic** Information Management/**Database and Text Retrieval** via the Web; **dtSearch** – Web Retrieval/Full Text Search Engine.

## **BOYLE SOFTWARE, INC.**

New York, NY

Programmer Analyst: October 1999–March 2001

- Worked on design and modification to web applications for [www.columbiahouse.com](http://www.columbiahouse.com)
- Implemented programs according to project specifications utilizing development coding tools and standards of the development team
- Designed and maintained Java based platform from C/C++ on Unix with shell scripting HTML and CGI
- Assisted in management of test plans to ensure system integrity and defined Quality Assurance procedures
- Communicated with management regularly on progress of active project adhered to reasonable and agreed upon deadlines
- Programming skills - EJB, Java Server Pages, J2EE, Swing applets, Servlets
- Use of web application server technologies - WebLogic, WebSphere and UNIX database - Informix

## **CAMPBELL SOUP COMPANY**

Camden, NJ

Programmer/Analyst Consultant: June 1999–October 1999

- Designed, developed, tested, documented and maintained software for the manufacturing environment
- Supported the full life cycle for the legacy Online (CICS, DB2) and Batch (DB2, VSAM) COBOL programs
- Utilized parameters to generate batch program code, which were then compiled and submitted for retrieval of mainframe manufacturing data from DB2 database
- Created and modified test production of JCL in an MVS/ESA, WIN NT environment
- Utilized the following to enhance the database and data warehouse environment: SPUFI, QMF and FILEAID as testing tools and for data manipulation. Enhancements were also made to existing production systems to improve performance

## **TECHED ASSOCIATES, INC.**

Middletown, NJ

Consultant - Mainframe Instructor: October 1998-May 1999

Chase Manhattan: DB2 - Assistant Instructor

- Provided 'hands-on' skills necessary to produce application programs that manipulate DB2 database in MVS environment
- Placed emphasis on embedding Structured Query Language (SQL) statements and preparing programs for execution
- Covered retrieving information from a relational database management system table; using more advanced techniques such as joins and subqueries
- Taught the use of delete, insert, and update to manipulate data in tables and view
- Creation of tables with varying data types having varying nullity characteristics

Prudential Securities Investments, New York, NY & Social Security Administration, Baltimore, MD:

- Manages Statement of Work (SOWs)
- Guided students' understanding of the fundamentals of COBOL language and the basic structure of a COBOL program
- Emphasized on the development and implementation of a COBOL program
- Implementation of basic control structures of sequence, selection, and iteration
- Taught how to define and initialize data contained either within the program's working storage or external to the program
- Facilitated students' knowledge of the building and utilization of generation data groups, write, test, store and override catalogued procedures

- Instructed on Job Control Language (JCL) to entry-level programmers within a production/controlled environment
- Explained the creation of JCL streams to execute COBOL II applications, IBM utilities and procedures

## **EDUCATION**

Chubb Institute, North Brunswick, NJ

Rutgers University, New Brunswick, NJ Biology