

RESUME
Bobby R. Jones
Fairchild Building 159
(713) 313 1384

EXPERIENCE
May 2002 To
Current

Developmental Mathematics Instructor - Texas Southern University currently teaching Developmental Mathematics to first and second year students. A new Web based mathematics application is now being used for our courses. As the instructor, I assist students in the LAB with problem solving activities, as well as regular class lecture sessions. I work with each student to identify deficiencies via my conference sessions, and recommend corrective measures. The spring 2013 semester will be my 11th full-time year at Texas Southern University.

Dec. 1999 To
May 2002

Systems Consultant - New Manufacturing Corp. Involved with Sales Forecasting Analysis and Production scheduling activities. My duties included the design, programming, documentation and implementing our Manufacturing Job Costing Db system, and Finished Goods Inventory Db system. I trained all of our administrative staff on various computer applications, and in the use of new computer related equipment. In addition, I performed the analysis needed for installation of our Local Area Network, this including Vendor interfaces.

June 1996 To
Nov 1999

Micro Computer / LAN & WAN Specialist - City Of Houston (Fire, Health, H R & Public Works Dept.) - Contract My job activities included various functions needed to bring new and current network users online. I installed Novell and Microsoft NT 4.0 software onto work stations. We set all network properties and installed a host of network laser printers (Ex. HP5Si). I installed Network interface cards, HUB and router devices. We trouble shot and fixed local Area Network and Internet problems. My duties also included the installation of Mainframe gateway system software such as RUMBA NT 95, GLINK, McAfee Remote and LAN based e-mail / Internet systems.

August 1995 To
June 1996

Computer Science / Math. Secondary Teacher – HISD I taught C programming & Intro Computer Science, and Algebra at Evan E. Worthing Sr. High School.

PART-TIME
Sept 1980 To
May 2002

Adjunct Mathematics Instructor – Houston Community College System I taught Developmental Mathematics, TASP prep courses, Contemporary Math, Intermediate Algebra and College algebra. My college level teaching experience covers a period of 28 plus years.

**January 1980 To
Sept 1995** **Computer Systems Consultant - Compu Solution Services**
Involved in the sales of Micro computers and associated equipment. I sold and installed new popular software, and performed customer training. We also developed database driven applications, which includes Medical Management, Law Office Management, Manufacturing, and Sales Analysis and Billing. The Operating System was Microsoft Windows 95 and 98. In addition, I have many years of experience with Microsoft Office.

**June 1974
July 1978** **Systems Analyst - Exxon Co. USA (Esso Eastern)**
I evaluated new computing equipment and application programs to be utilized by Exxon affiliates. My duties included support of Finance and Planning departments. I utilized PL/1 and FORTRAN on IBM Mainframes.

**June 1972 To
June 1974** **Programmer Analyst - Tenneco Oil Co.**
My duties included design, code, debug, test and document a host of real-time programs. These programs were part of an Automated Gas Pipeline System. Most programs were developed in FORTRAN IV and Assembler language.

**Military:
1966 – 1969** **U S Air Force** I attended AeroSpace Ground Equipment Technical School. Our unit supported flight line equipment. The areas of concentration were Electronics and Hydraulics. The 5 Skilled Level was awarded me upon passing the test.

**Education:
1956 – 1959** **Booker T. Washington Sr. High** All academic requirements were completed. I graduated with honors.

**Jan. 1959 To
Jan 1963** **Texas Southern University** Graduated with major in Mathematics and minor in Physics. I was awarded a BS degree.

**Sept 1970 To
Aug 1973** **Texas Southern University Graduate School of Business**
My concentration was Marketing. I was awarded my MBA degree.