**Ruben I Safir**

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Experience

June 2004 – Septmber 2004 — Kingsbrook Jewish Center

- Staff Pharmacist. Worked the overnight shift, and helped implement many management programs revolving around missing medications and nursing relations. Performed unit dose dispensing and clinical review of charts. Other activities included reporting adverse drug reations, keeping computers clear of viruses, and developing a clinical pharmacy computer program for aminoglycocide antibiotics which is still in progress.

January 2004 – June 2004 — CVS Pharmacy

- Floating and staff pharmacist in Brooklyn, mostly in the Flatbush Area. Cortelyou Road and Flatbush Avenue is the primary work location, but other additional hours have been logged in Manhattan, Sheepshead Bay, and Kings Highway and Utica Avenue. All shifts have been covered.

September 2003 – January 2004 — Eckerd Pharmacy

- Floating Pharmacist. Floated in Brooklyn and Queens Pharmacies from between 70-95 hours a week for 3 months.

May 2003 - September 2003 — Health-Wise Pharmacy

- Supervising Pharmacist – Fill prescriptions, oversee inventory, implement control procedures and supervise staff.

November 2000 – May 2003 — Brooklyn Linux Solutions - Consulting IT services and Computer Education

- Networking - VPN, Routing, DNS, Sendmail, SAMBA
- SysAdmin - Custom design web based programs to automate Apache configurations and virtual hosting, BIND configurations, and backups.
- Education - Adult computer training at CUNY, the FSCC and other venues.
- Internet Development with Apache and Perl for small businesses.
- GNU/Linux based networking infrastructure for secretarial pools
- DNS, MYSQL, email, NFS, and SAMBA setup for small businesses
- Specialized Internet database reporting for educational facilities
- Document tracking development for medical facilities

Septmber 2000 – November 2000 — Scalable Technologies - Senior Web Designer and Project Manager.

- Oversee the set-up of newly formed technical infrastructure.
- Lead back end and front end tools development written in PHP, on Apache.
- Installed system network, DNS and pack forwarding.
- Wrote user administration tools and Human Resource modules for clients.

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| December 1997 - September 2000 | New York University<br>Manager of Intranet and Software Development and Project Manager.<br>· Wrote numerous database driven Web programs using DBI, ModPerl and Perl.<br>· Installed and imported the clinical database to Oracle On Red Hat Linux.<br>· Ported an Intranet Site from a Windows95 environment to Unix, fixing links using SED and Perl.<br>· Ported a DOS medical database from a flat binary Database to MYSQL RDMS using Perl. As the old database is still being used live, the port has to be repeated on a daily basis.<br>· Fixed large amounts of bad data.<br>· Combined it's 5 directories of data because it originally had a maximum of 32,000 patients. All five database binaries had to be combined into one MYSQL Database.<br>· Designed the new schema and built a front end for the over 3,000,000 transactions using CGI techniques , modperl, embperl, javascript and Perl.<br>· Installed Apache on Linux while building modules and perl extensions.<br>· Instructed co-workers in the basics of Unix administration, while creating a secure web server.<br>· Automated the data import to be pooled daily using CRON over IPX from production servers. |
| July 1997 - December 1997 | Maramont Corporation:<br>· Establish an Intranet with the Apache Webserver<br>· Supported about 25 machines on an intranet with Windows Clients and a UNIX Server.<br>· Designed and replaced various windows based document management programs which were constraining the corporations ability for web based technology.<br>· Wrote several Perl CGI's to parse our production label database into CGI - Netscape output. This eased label design. It permitted the use of Pagemaker to work with the specialized Zebra Bar-code printers over the UNIX print server.<br>· Worked with Fox Pro 2.6a and a Database product called TRO to support and helped develop a Purchasing database on Windows 3.11 and Novel.<br>· Installed and supported all cooperate software, Photo Shop, Pagemaker, Scanning techniques, Word, Lotus, ect. |
| June 1995 - June 1997 | Medical Arts - Part-time Staff Pharmacist<br>· Filled Retail Prescriptions<br>· Worked with Surgical supplies and nursing homes<br>· Performed state mandated clinical reviews of Nursing Homes<br>· Performed Ordering from McKesson and other Wholesalers |
| Sept 1984 - 1996 | Karson Pharmacy - Full and Part-time Pharmacist.<br>· Filled Retail Prescriptions<br>· Performed Ordering from McKesson and other Wholesalers |
| June 1994 – June 1995 | Spectrum Pharmacy<br>· Filled Retail Prescriptions as Full Time Pharmacist<br>· Worked with Surgical supplies and nursing homes including Unit Dose Prescriptions<br>· Performed Ordering from McKesson and other Wholesalers |
| 1988 – 1990 | Bronx VA Medical Center·<br>· Full-time Staff Pharmacist<br>· Worked with Surgical supplies and nursing homes including Unit Dose Prescriptions<br>· Performed TPN, IV injection, supervised Pharmacy Technicians |
| Sept 1995 - Feb 1996 | Graduate Student Professor at LIU College of Pharmacy in compounding labs. |
| 1981 - 1987 | US ARMY - Honorable discharge |

**Education:**

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| **June 1999** | Oracle University<br>DBA training - System Configuration, SQL Plus, PL/SQL |
| **Sept - Jan 1998** | NYU: C++ and Unix Programming |
| **April - Oct 1996** | Cope Institute: Programming course in UNIX Programming,<br>Shell Scripting, SQL, embedded SQL in C and Oracle. |
| **Sep 1995 - Feb 1996** | LIU: Fellowship and Ph.D. candidate for Pharmaceutics. |
| **Jan 1983 - Sept 1988** | LIU Brooklyn Campus: Graduate of Pharmacy Bachelor of Pharmacy. |

**Interests and Hobbies** Birds and Parrots, Art History, Local History, Jazz, NYC, Writing, Teaching Perl and HTML