

MATTHEW SELSKY

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EDUCATION

School of Engineering & Applied Science New York, NY
Columbia University

- B.S. expected May 2003, Computer Science (Systems Track).

EXPERIENCE

9/99-PRESENT

Columbia University Academic Information Systems New York, NY
Student Consultant / Programmer / System Administrator / Systems Programmer

- Installed and configured UW-IMAP and Sendmail/SpamAssassin.
- Support students and faculty in computer labs.
- Wrote Perl script to automate completion of weekly timesheets.
- Assisted in administration of 70 Solaris workstations in Engineering School lab.

4/00-9/02

Datalyte Corporation Great Neck, NY
Chief Technical Officer

- Planned effective solutions for projects based upon consultation with clients.
- Responsible for system setup, integration, administration, backup and security.

6/98-8/98, 12/98,
3/99, AND 6/99-8/99

Fried, Frank, Harris, Shriver & Jacobson New York, NY
Information Systems Intern

- Converted legacy MS Access database to web-based SQL database with ASP.
- Implemented tape-based disaster recovery solution for multiple e-mail servers.
- Installed, diagnosed and repaired production servers, workstations and printers.
- Resolved staff technical issues as internal Help Desk Analyst.

OPERATING SYSTEMS

Linux, Solaris, Windows XP/2000/NT 4.0, Windows 95/98/ME, Macintosh,
Novell Netware, MS-DOS.

COMPUTER LANGUAGES

Perl, C++, SQL, Java, PHP, JavaScript, VBScript, HTML, ASP, Visual Basic.

PUBLICATIONS

S. Jae Yang, Jason Nieh, Matt Selsky, and Nikhil Tiwari, "The Performance of Remote Display Mechanisms for Thin-Client Computing", *Proceedings of the 2002 USENIX Annual Technical Conference*, Monterey, CA, June 10-15, 2002, pp. 131-146.

VOLUNTEER EXPERIENCE

Auxiliary Police Officer, 24th Precinct, New York City Police Department.

ACCREDITATIONS

Microsoft Certified Systems Engineer, Microsoft Certified Professional + Internet,
Microsoft Certified Professional.