

David A. Wallach

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Permanent:

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OBJECTIVE: To obtain a full time position in programming.

EDUCATION: Yeshiva University
B.A. in Computer Science, Expected graduation: May 2001
Overall GPA: 3.5, Major GPA: 3.6
Dean's List 1997 - 1998, 2000
Studies Abroad: Israel, August 1998 - June 1999

TECHNICAL SKILLS:

- Languages: C/C++, Microsoft Foundation Class (MFC), Oracle/SQL.
- Internet: HTML authoring.
- Software: Microsoft Word, Excel, PowerPoint, Access, Outlook, Visual Studio.
- Operating Systems: Windows 9x/NT, DOS, Linux/UNIX, and Macintosh.
- Hardware: NICs, boards, cards, hard & floppy drives, monitors, and printers.

WORK EXPERIENCE:

SurroMed, Inc. <i>Software Intern</i>	Palo Alto, CA	Summer 2000
Designed and coded an image analysis program in C++ using MFC, designed to identify and count varied objects in digital images of microscopic samples.		
Arcturus Engineering, Inc. <i>Engineer Technician</i>	Mountain View, CA	Summers 1998, 1999
Performed various experiments relating to proprietary biotech products. Tested motion control software for repeatability and reported bugs.		
Robbins Scientific Corporation <i>MIS Intern</i>	Sunnyvale, CA	Summer 1997
Built Microsoft Access database to replace a legacy database. Installed hardware and software, setup new systems, transferred system data, and performed network back-ups.		
WebTV Networks, Inc. <i>Content Intern</i>	Palo Alto, CA	Summer 1996
Surfed the World Wide Web to find sites to fill various categories in their "Explore" hierarchy-style directory.		
InfoSeek, Inc. <i>Internet Marketer</i>	Santa Clara, CA	Summer 1995
Promoted Infoseek over the Internet and used Infoseek to answer questions posted to Usenet.		

EXTRACURRICULAR ACTIVITIES:

2000 – 2001 **Secretary/Treasurer**, Yeshiva University Computer Society. Recorded minutes at meetings, planned events, and managed the club's accounts and bookkeeping.

1999 – 2001 **Fencer**, Yeshiva University's Varsity Team, which won 3rd place in the Mid-Atlantic Collegiate Fencing Association's team competition during the 2000 season.

1999 – 2001 **Photography Editor**, *The Commentator*, the official undergraduate newspaper of Yeshiva University. Served as primary photographer, arranged for all development, and selected pictures for each bimonthly issue.

1999 – 2001 **Dormitory Floor Representative**, Resident Council. Served on committee that brought students' concerns to the administration in a formal manner.

1998 – 1999 **Assistant System Administrator**, Linux based e-mail system of Israel study abroad program.

1997 – 1998 **Staff Photographer**, *The Commentator*, the official undergraduate newspaper of Yeshiva University.

AWARDS:

- Samuel Belkin Academic Scholarship, Yeshiva University.
- Gunn High School Service Award for exemplary service above and beyond the call of duty.
- Honorable Mention in black and white photography from Los Gatos Photo Guild.