

IGOR L BELAKOVSKIY

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OBJECTIVE: MIT Graduate Student with excellent computer and communication skills seeking a full-time position in the field of software engineering and design.

SKILLS: Java, Lisp/Scheme, Perl, Assembly, CGI, SQL, HTML, Tcl/Tk, XML, XSLT, XML Schema, Pascal, Basic; Windows 98, 95, 3.1; NT 4.0, NT 3.51; DOS; SunOS; Solaris; Linux.

EXPERIENCE:

- 06/2001-present **IBM Corporation, Research Division**, Cambridge MA. Software Developer. *Co-op.*
Creating a structured email discussion system using Java, XML Schema, XML and XSLT. The goal of the project is to improve productivity of large electronic collaborative efforts. The work done will be used to complete the MIT Masters of Engineering thesis requirement.
- 06/00-08/2000 **Lotus Development Corporation**, Cambridge, MA. Software Engineer. *Summer*
Developed a web-based interface to the Xalan Team Secondary Product Report Database using Java, XML, XSLT and various APIs. Researched and developed robust interfaces between Linux based applications and NT based Lotus Domino Servers. Administered Linux and the Apache Web Server as part of the project.
- 06/99-08/1999 **IBM Corporation, Microelectronics Division**, Burlington, VT. Software Engineer. *Summer*
Created graphical user interfaces to chip layout and design tools using Tcl/Tk. Created and modified tools designed to fix hold time violation on various ASIC chip using Perl.
- 06/96-08/1998 **Goldman Sachs & Co.**, New York, NY. Software developer. *Summer/Part Time*
Developed and maintained a Smart Card billing system. Developed and maintained tools to monitor email and World Wide Web usage within the company, to insure SEC regulations compliance and adherence to company guidelines for Internet usage. Used Perl extensively.

EDUCATION:

- 08/97-Present **Massachusetts Institute of Technology**, Cambridge, MA
Pursuing a Masters degree in Computer Science and Engineering (Course 6-3).
S.B in Computer Science and Engineering received 6/2001.
Relevant coursework includes: Laboratory in Software Engineering, Computation Structures, Mathematics for Computer Science, Computer Language Engineering, Introduction to Algorithms, Computer System Engineering, Theory of Computation, Natural Language Processing, Knowledge Based Systems and Microcontroller Project Lab.
GPA: 4.7/5.0
- 09/93-06/96 **Stuyvesant High School**, New York, NY
College level courses in Physics, Mathematics, Computer Science, Economics, English, and History. GPA: 95.17/100
Activities included Varsity Soccer Team, Math Team, Computer Science Team, tutoring.

AWARDS/HONORS: National Honor Society, Advanced Placement Scholar with Honor, National Merit Scholarship Finalist, Greenpoint Savings Bank Scholarship Award Winner, Robert C. Byrd Scholarship Winner.

ACTIVITIES: **MIT Heavyweight Crew**, Varsity Oarsman, 1997-2001. **MIT Junior Varsity Soccer**, fall 1997. Dormitory floor chair, 1999-2000. Floor athletic chair, 2000-2001.