# CV: Anastasia Braginsky

Personal Data

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Marital Status: Married without children

Web Site: http://www.cs.technion.ac.il/~anastas/

# **Professional Experience**

IBM (Haifa Research Lab / Haifa Development Lab) 04/09/2004 – 01/04/2010 IBM Systems&Technology Group, Microcode developer for Storage Systems,

Point in Time Solutions.

INTEL (Haifa Development Center) 01/02/2002 – 01/08/2004

Student in IDA (Integration & Design Automation) group

## **Education**

Technion – Israel Institute of Technology 2009 – now

PhD student in computer sciences, in Concurrent Programming field, average grade 90

Title of research: "A Study of Lock-Free Balanced Trees" (Direct PhD track)

Supervisor: Prof. Erez Petrank

Technion – Israel Institute of Technology 1999 – 2004

BA in computer sciences, average grade 89

**Publications** The list of publications can be found on my web site

#### **Patents**

IL9-2008-0190 Title: "Automatic Selection of Storage Volumes in a Data Storage System"

## **Teaching**

Spring 2009 – now: Teaching Assistant (mostly in charge), Operating Systems course (234123) Project supervisor in Project in Parallel/Distributed Programming (236371); Project in software (236504)

# **Computer Languages and Technologies**

Operating Systems: Windows (of all its kinds), Linux, UNIX, Dos. Programming Languages: C, C++, Java, Script languages: Perl, Tkl

Experience in concurrent and lock-free, wait-free programming

### **Military Service**

Israel Defense Forces (1998 – 1999):

Mandatory service in the Air Force, working with human resources

### Languages

English: on very high level Hebrew: on very high level

Russian: mother tongue German, Romanian, Danish: some verbal knowledge

## Additional Information

Work well, both independently and as a part of a team.

Communicative, with good social skills and ability to integrate.

Dedicated to work and enthusiastic to make progress.