

# Curriculum Vitae – Rotem Oshman

## Personal Information

Name: **Rotem Oshman**  
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Date of birth: **July 14th, 1982**  
Country of birth: **Israel**

## Education

**2000, 2003 – 2005** B.A. in Computer Science, Technion – Israel Institute of Technology. Graduated *summa cum laude*, 1<sup>st</sup> of 62 students.  
Cumulative average: 95.5  
**2005 – 2007** M.Sc. in Computer Science, Technion – Israel Institute of Technology.  
Cumulative average: 97.3

## Working Experience

**Summer 2005** Student position at I.B.M. Haifa Research Lab, Formal Methods Group  
**2004 – 2005** Student position at Rafael, Advanced Defense Systems

## Army Service

**2000 – 2002** Served in the Intelligence Corps of the Israeli Defense Army.  
Honorably discharged at the rank of sergeant.

## Teaching Experience

**2007** Lead teaching assistant in “Theory of Compilation” and “Logic and Set Theory”  
**2006** Lead teaching assistant in “Theory of Compilation”, teaching assistant in “Logic and Set Theory”  
**2004 – 2005** Teaching assistant in “Theory of Compilation”

## Scholarships and Awards

**2004 – 2005** The Excellent Students in Computer Science Scholarship for undergraduate students (awarded 3 consecutive semesters)  
**2006** Gutwirth Special Scholarship for M.Sc. students  
**2006** Excellence in Teaching Award

## **Publications**

Oshman R., Grumberg O., “A New Approach to Bounded Model Checking for Branching-Time Logics”, Automated Techniques for Verification and Analysis (ATVA'07), Tokyo, 2007.