# GABRIEL SATANOVSKY

#### PERSONAL INFORMATION

Born in Israel, 23 September 1986

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## EDUCATION

2014-

2018(expected) Bar Ilan University

Doctor of Philosophy

Research in computational linguistics at Bar Ilan's NLP lab, under the supervision of Prof. Ido Dagan.

2009-2012 Ben Gurion University

Master of Science Graduated with Honors (Thesis Overall Grade: 97; Thesis Defense Grade: 100)

Thesis title: A Study in Hebrew Paraphrase Identification

Conducted research in the field of Hebrew natural language processing, under

the supervision of Prof. Michael Elhadad.

2004-2007 Ben Gurion University

Bachelor of Science (Academic

Reserve)

Undergraduate Project: Saya Speech Synthesis

Integrated compatible speech gestures for the department robot receptionist,

under the supervision of Prof. Shlomi Dolev and Michael Orlov.

## WORK EXPERIENCE

2007 – 2013 Avionic Software Team Leader

Israeli Air Force

Led a team of 4 engineers in the software development of an airborne fighter aircraft. Designed and implemented various improvements to reduce run time and memory usage.

Received the unit's excellence award for the performance in this position

2007 Academic Grader

Ben Gurion University Worked as a grader for the 2007 Systems Programming course. Graded three large scale programming assignments of over 100 students. Under the supervision of Prof. Michael Elhadad and Dr. Meni Adler.

#### COMPUTER SKILLS

Operating Systems Unix\Linux (C Shell, Bash), Microsoft Windows, MIL-STD-1750A.

Communication TC Protocols

TCP, UDP, MIL-STD-1553.

Computer Languages C\++, Python, Perl, Java, Ada, 8086 assembly, and more.

## **PUBLICATIONS**

• Intermediary Semantic Representation Through Proposition Structures

Gabriel Stanovsky, Jessica Ficler, Ido Dagan and Yoav Goldberg Semantic Parsing Workshop, ACL 2014

Proposition Knowledge Graphs
Gabriel Stanovsky, Omer Levy and Ido Dagan
AHA workshop, COLING 2014

## OTHER INFORMATION

Languages Hebrew · Native.

ENGLISH · Fluent.

Spanish · Intermediate (conversationally fluent).

December 11, 2014