

Me Too

EDUCATION

- **University of Pennsylvania, School of Engineering and Applied Science**, Philadelphia, PA
Candidate for Bachelor of Science in Engineering Degree in May 2004

Major: Mechanical Engineering

Cumulative GPA: 3.45 / 4.0

RELATED COURSEWORK

Calculus I-IV	Chemistry I-II	Physics I-II	Biomaterials
Computer Programming	Dynamics	Fluid Mechanics	Thermodynamics
Heat and Mass Transfer	Introduction to Flight	Vibrations	Statics & Strength of Materials
Robotics	Advanced Dynamics		

RESEARCH EXPERIENCE

- **Tel Aviv University**, Tel Aviv, Israel May—August 2002
Biofluids Lab, In Vitro Fertilization,
Performed biofluid tests to allow analysis of various flow patterns in a uterine model upon injection of a dye.
- **University of Pennsylvania**, Philadelphia, Pennsylvania January 2003—Present
Vestibular Ocular Motor Research Laboratory
Biomechanical testing, analysis, and computer simulation of human movement and that involved in a pivot turn.

EMPLOYMENT

- **University of Pennsylvania**, Philadelphia, PA September 2002—Present
Tutor, Tutored students in Calculus I, II and Hebrew
- **Mozart's Café**, Columbus, OH May—June 2001, May 2002
Manager, Managed sales

AWARDS/ACHIEVEMENTS

- **Jacob M. Abel Undergraduate Summer Research Internship** May—August 2003
Fellowship to perform research of my own interests, Locomotion and the Vestibular Ocular Motor Control
- **John & Lillian Neff Scholarship** September 2000—Present

SKILLS

- **Computer**
C, LATEX, MATLAB, MS Word, MS Excel, MS PowerPoint
- **Laboratory**
Instron Testing, OPTOTRAK
- **Languages**
 - Hebrew fluency
 - Russian Proficiency
 - Spanish Proficiency

VOLUNTEER

- New Bike's Works Volunteer October 2001—May 2002
- Alternative Spring Break March 2003

ACTIVITIES

- Varsity Gymnastics Team August 2000—March 2001
- Varsity Track Team March 2001—May 2001
- Society of Bioengineering (SoBE), Sophomore Class Representative September 2000—May 2002
- ASCAB Penn Capoeira President October 2002—Present
- Club Swim Team January 2002—December 2002
- Scuba Diving Certification October 2001—December 2001
- Marathon Training July 2002—November 2002