

Ryan Giordano  
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 Kazakhstan  
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## Experience

### Work Experience:

<i>Employer</i>	<i>Dates</i>	<i>Duties</i>
Hewlett-Packard	Oct. 2002 – Present	I worked as a test coordinator for laser printer development. My principal duties are designing and implementing all aspects of test plans including procedures, personell, database management, facilities, and reporting, for numerous development teams.
Dr. Robert Moser, University of Illinois	Oct. 2001 – August 2002	I compared the prediction of the two-point EDQNM closure model with actual DNS correlations, which involved computer programming and independent research. I gave a presentation on my work that won the awards for “best project” and “best presentation” at the 2002 UIUC Undergraduate Mechanics ResearchConference.
TAM Department, University of Illinois	Sept. 2000 – May 2001	I was a discussion section teaching assistant, and lab assistant and grader for the TAM department's statics and mechanics of materials core courses, respectively. These duties included delivering lectures and grading papers for a course that satisfied the college composition requirement.
Pratt and Whitney	Jan. 2000 – Sept. 2000	I worked in a modal analysis resource group for the jet engine design teams. My duties included performing tests, preparing reports, improving and documenting procedures, designing testing fixtures, and writing software to standardize processes.

### Volunteer / Extracurricular Experience:

Engineering Mechanics student society, president  
 Penny Dreadful Players (student theatre organization), executive board member, actor, assistant director  
 Kuk Sool Won (traditional Korean martial arts), black belt, instructor and founder of Kuk Sool HP club  
 Child care volunteer at Crisis Nursery (Champaign – Urbana), and Women's and Children's Alliance (Boise)  
 International Programs in Engineering, Russia participant  
 International Impact (student international volunteering organization), Guatemala participant

## Degrees

College: University of Illinois Champaign-Urbana: B.S. Mathematics, B.S. Engineering Mechanics  
 May 2002 GPA: 3.63/4.00  
 High School: Illinois Math and Science Academy

## Foreign Languages

Equivalent of four semesters of college Russian, including two months in Moscow, Russia