

Paul Nerenberg

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EDUCATION

Johns Hopkins University, Class of 2004 **Baltimore, MD**
• Physics major (with mechanical engineering concentration), Mathematics minor
• Current Semester Courses: Quantum Mechanics, Electromagnetic Theory, Fluid Mechanics, Dynamics of Robotics and Spacecraft, Differential Geometry

University of California, Los Angeles, Summer 2000, Los Angeles, CA
College Level Program for High School Students

Johns Hopkins University, Summer 1999, Baltimore, MD
Pre-college Program

Crossroads School, Class of 2001 **Santa Monica, CA**
• Left one year early to go directly to Johns Hopkins sans diploma.

WORK EXPERIENCE

Aug. '02

Assistant, McMullen Argus Publishing, Inc. **Anaheim, CA**
• Worked with Sport Compact Car Magazine.
• Responsibilities: driving test cars to and from road test and photo shoot locations, cleaning and maintaining cars throughout the duration of test and photo shoot days, functioning as personal assistant/gopher to the journalists and photographers.

May. '02 – Jul. '02

Teaching Assistant, Johns Hopkins University **Baltimore, MD**
• Taught General Physics during summer session.
• Responsibilities: teaching conference period, grading students' homework and exams, maintaining grade reports, assisting professor with developing test questions and lecture topics, coordinating duties with graduate students.

Dec. '01 – Apr. '02

Stage Manager, Shriver Hall Concert Series **Baltimore, MD**
• Responsibilities: managing light and microphone directions during concerts, escorting and assisting performing artists, coordinating with facility maintenance personnel, as well as the series director and series president.

Jun. '01 – Aug '01

Teaching Assistant, Crossroads School **Santa Monica, CA**
• Class was on the subject of American history.
• Responsibilities: grading students' work, devising essay questions and assignments, maintaining grade reports, assisting teacher with tasks such as copying hand-outs, organizing classroom, and curriculum development.

OTHER SKILLS

- Language: fluent in written and spoken German through second year level.
- Computer: Working knowledge of HTML and Tcl/Tk scripting; strong knowledge of Mathematica; experience with all three major varieties of operating systems: Macintosh, Windows, UNIX (Linux, *BSD, and Solaris).

ACTIVITIES

- Editor-in-Chief, *The Black and Blue Jay* (BNBJ), Campus Humor Magazine
- Vice President, Johns Hopkins Chapter, Society for Physics Students
- Intramural basketball and indoor soccer leagues
- Regular user of Maryland Space Grant Observatory

HONORS

- Dean's List, Spring 2001, Fall 2001, and Spring 2002 semesters
- National Merit Scholarship Competition Finalist
- AP Scholar with Honor
- Bausch & Lomb Science Award

INTERESTS

Automobile and motorcycle racing, transportation technologies, punk rock, jazz, classical music, hip-hop, literature, physics, mathematics, astronomy.