

Michael Brian Sharma

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Objective: A research program or assistantship involving work with mechanical engineering with a concentration on aerospace or robotic and dynamic systems.

Qualifications: Laboratory Work applying and using strain gages, oscilloscopes and wave generators, data collecting hardware, and key cutting and processing equipment. Data compiling and analyzing. Mac, Windows 3.x, 95/98, NT, 2000, XP operating systems. Word, Excel, Powerpoint, Netscape, Corel, and Internet Explorer software. Some ability in C++ programming language.

Education:

2000-present The Johns Hopkins University, Baltimore, MD
Bachelor's of Science Degree in Mechanical Engineering, May 2004.
Grade Point Average: 3.45 of a possible 4.00.

Experience:

Summer 2002 The Johns Hopkins University, Information Technology Support, Baltimore, MD
-Present Hired to assist professors and others using custom operating systems linking all means of media through one set of speakers, one projector, shades and projector screen. Duties include solving dilemmas between system software and the professor's ideal means of communicating information in the classroom (part-time).

Winter 2001 The Johns Hopkins University Lock Shop, Security Department, Baltimore, MD
-Present Hired with no experience as a locksmith, trained in one week to operate the necessary equipment. Primary functions are clerical duties and key cutting (part-time).

Summers 2001 The Johns Hopkins University, Summer Programs, Baltimore, MD
and 2002 Hired as a residential advisor, supervised prospective students [ages 16-18] at the university in a summer college setting (full-time).

Summer 1999 Rose-Hulman Institute of Technology, Terre Haute, IN
Participated in a research project geared toward an introduction to laboratory work and group collaboration.

Personal:

Awards
Commendations for participation in the National Physics Olympics, 2000;
Commendations for participation in Merck Sponsored Competition Testing in Science: Physics, 1999-2000.

Special Skills

Speak and write Spanish, certified SCUBA diver.

Activities

Ultimate Frisbee, Outdoors Club, traveling, music enthusiast.

References: Available Upon Request