Blake A. Farman

Present Address Permanent Address

BARH C308 1999 Burdett Ave Troy, NY 12180 (802) 282-8205 PO Box 1331 Castleton, VT 05735 farmab@rpi.edu

Objective To succeed in a Ph.D program in robotics, leading to a rewarding career in research

and teaching at the collegiate level.

Education Rensselaer Polytec. Institute, Troy, NY August 2005 - Present

Persuing B.S. Computer Science, with minors in Mathematics and French, GPA 3.1/4.0,

expected May 2009

Rutland Senior High School, Rutland, VT August 2001 - June 2005

Graduated with 3.6 GPA

Related Experience Undergraduate Research Experience May 2008 - August 2008

Rensselaer Polytechnic Institute, Troy, NY

Assisted Professor Jeffrey C. Trinkle & Steven Berard with development of the daVinci

Code physical simulator (http://www.robotics.cs.rpi.edu/dvc).

Software Development Intern June 2007 - August 2007

Vermont Electric Power Company (VELCO), Rutland, VT

Assisted VELCO's Information Systems group with development of stand alone and Microsoft SharePoint composite software for dynamic tracking of network hosts and a

Virtual Help Desk solution.

System Protection Intern May 2006 - August 2006

Vermont Electric Power Company (VELCO), Rutland, VT

Assisted VELCO's System Protection group with software maintenance and development including prepration for installing software for automatic retrieval of information

from Digital Fault Recorders and Relays.

Information Systems Intern June 2005 - August 2005

Vermont Electric Power Company (VELCO), Rutland, VT

Assisted the VELCO IS department with network maintenance, PC preparation, op-

erating systems & software installation and maintenance.

 $Other\ Experience \qquad Mountain\ Ambassador \qquad \qquad November\ 2004\ -\ May\ 2008$

Killington Ltd., Killington, Vermont

The Killington Ambassador Program is an on-slope volunteer program designed to

improve the experience of guests by providing local knowledge, information, directions,

safety tips, and just about any other help a guest might need.

Honors Rensselaer Medalist

Activities Snowboarding, Mountain Biking, Baseball, Reading