

**MATTHEW JOHN BULARZIK**

**Home**

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**School**

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**GOAL:** To obtain a position in the Biomedical Engineering profession in Eastern Massachusetts for June 2006

**EDUCATION:** University of Connecticut School of Engineering  
Major - Biomedical Engineering  
Expected Graduation Date: May 2006

**RELATED COURSES**

Biochemistry	Machine Design	Biosystems Analysis
Biomechanics	Organic Chemistry	Mechanics of Materials
Statistics	Biomaterials	Electric Circuits
Anatomy	Statics & Dynamics	Biomedical Engineering Measurements

**RELEVANT EXPERIENCE** **Wyeth Biopharma, Andover, MA**  
**Validation Engineering Intern, Summer 2004 and 2005**

- Updating of GMP documents
- CIP/SIP testing of bioreactors and tanks
- TOC Swabbing of bioreactors and tanks
- Creation of a path database
- Component path verification and component level checks
- Thermo mapping of freezers
- Tagging of equipment through use of PID
- Assembly and calibration of thermo couples
- Tracking deviations
- Performing path verifications

**OTHER EXPERIENCE** **Cracker Barrel Restaurant, Tewksbury, MA**  
Waiter, Summer 2003

**SuperValue, Wilmington, MA**  
Warehouse Worker, Summer 2002

**The Eagle-Tribune Newspaper, North Andover, MA**  
Telemarketer, Summer 2000 and 2001

**COMPUTER EXPERIENCE** Microsoft Word and Excel, MATLAB, C++, PSpice, and LabView

**INTERESTS** Enjoy alpine skiing, cross-country running, travel, reading, nature, and science.

**ORGANIZATIONS**

Boy Scouts of America: Eagle Scout – April 2000

IEEE Member: 2003 - 2005  
ASME Member: 2005  
ISPE Member: 2005