

# Paul Millerd

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## EDUCATION **University of Connecticut, Storrs, CT** **August 2003 – May 2007**

*Bachelor of Science in Business Administration and Engineering*

- Major: Management and Engineering for Manufacturing (dual degree)
- 3.73/4.0 GPA – Honors Scholar
- SAT: 1430 Math – 770 Verbal – 660

## HONORS Dean's List every semester Beta Gamma Sigma, Tau Beta Pi, Sophomore Honors Certificate, UConn achievement scholar, New England Scholar

## RELEVANT COURSES

|              |                          |                            |                         |
|--------------|--------------------------|----------------------------|-------------------------|
| Business:    | Financial Accounting     | Managerial Accounting      | Financial Management    |
|              | Macro/Micro Economics    | Portfolio Management       | Organizational Behavior |
|              | Marketing Management     | Business Law               | Security Analysis       |
| Engineering: | Computer Science (C++)   | Electrical Engineering     | Multivariable Calculus  |
|              | Differential Equations   | VBA Modeling               | Statics and Dynamics    |
|              | Engineering Physics I/II | Simulation & Risk Analysis |                         |

## EXPERIENCE **General Electric Consumer & Industrial, Plainville, CT** **May 2006 – August 2006**

Product Management – *Marketing Analyst Intern*

- Performed analysis of current conditions for \$244 Million Low Voltage Switchgear market
- Conducted Market research and to gauge trends, evaluate growth segments and position new product
- Enhanced documentation directed towards customers of new seismic standard for 13 product lines

## **Pratt & Whitney, Middletown, CT** **May 2005 – August 2005**

Compression Systems Module Center – *Quality Engineering Intern*

- Addressed a part failure as part of a quality investigation team
- Delegated and directed other interns and accelerated completion of part investigation by 3 months
- Participated in Continuous Improvement, Value Stream Mapping, Six Sigma, Kaizen and 5S events

## **Pratt & Whitney, East Hartford, CT** **May 2004 – August 2004**

Large Commercial Engines Customer Services – *Engine Leasing Intern*

- Persuaded management to address lingering engine transportation safety issue
- Drove initiative for better storage of engine plugs. Plan saved an estimated \$50k+
- Led effort to consolidate lease agreements into one computerized universal agreement
- Worked with finance office and customers to analyze billing mistakes and resolve issues

## **Prime Technology, North Branford, CT** **June 2003 – August 2003**

Sales Department – *Business Development Intern*

- Assisted in website development for new business unit, various sales projects

## SKILLS Experience with Microsoft Word, Excel (vlookup, macros, PivotTable, finance functions, VBA, solver), PowerPoint, Visio, Project, Outlook, C++, HTML, Visual Basic, linear programming, process model, financial valuations on excel, genetic algorithms

## ACTIVITIES **Tau Beta Pi (Engineering Honors Society)** – Assisted in uniting all on-campus engineering groups **Husky Ambassador Program** – Brought prospective students on “husky for a day” visits, offered advice **Facilitator (First Year Seminar)** – Organized activities, generated discussion, mentored outside of class **Honors Program** – Served on board of directors, helped create Honors Handbook, and improve program **Intramurals** – Basketball, Water Polo, Football

## INTERESTS Basketball, tennis, golf, skiing, waterskiing, economics, finance, technology, business current events