#### 10200 NE 142ND • BOTHELL, WA 98011 PHONE (425) 821.7982 • E-MAIL KATIEVOLZ@HOTMAIL.COM

# KATIE E. VOLZ

#### **EDUCATION**

2004-Present University of Washington

Seattle, WA

Degree to be earned approx. 2008

2004 Boeing Company

Renton, WA

Lean academy 2 day training

2004 Lake Washington Technical College Kirkland, WA Credit in CATIA V5 and Geometric Dimensioning and Tolerances, Earned, 2004

2001-2003 Juanita High School High School Diploma, Earned 2004

Kirkland, WA

#### AWARDS RECEIVED

## 2004

- Society of Women Engineers for Math and Science Achievement
- Scholars' Medal, Juanita High
- Thoreau's Horse (Literary Magazine) Editor Award, Juanita High

## 2003

Boeing Internship

- Technical Excellence "Best Problem Solver"
- Technical Excellence "Most Ethical Intern"
- Aviation Science & Production Award "Best Plane Design"

American Association of University Women

Certificate of Excellence in Technology

#### 2002

• Certificate of Outstanding Service, Juanita High

## RELEVANT WORK EXPERIENCE

April 2005 – Present

University of Washington, Seattle

Kirsten Wind Tunnel Student Crew

- Wind Tunnel Operations
- Data Reduction and Analysis
- Team work, leadership and problem solving skills

July 2004 – August 2004

Volt Information Sciences, Inc

Internship, Onsite Boeing Intermediate Manufacturing

- Worked with the Propulsion Engineering Support Team
- APU model conversion leader
- Mastery of CATIA V5, V4 and Product Data Manager

September 2003 – June 2004

Juniata High

**Tutoring** 

Geometry

September 2003 – June 2004

Juniata High

Tutoring

- English as a second Language
- Teaching Algebra 2, biology, history and English

June 2003 - July 2003

Volt Information Sciences, Inc

Internship, Onsite Boeing Intermediate Manufacturing

- Hands on learning of Manufacturing and Engineering
- Mastered soldering, precision drilling, riveting, technical drawings and close tolerance work
- Understanding of electricity and composite engineering
- Compliance with company and union policy

June 2002 – July 2002

Manchester Interactive Systems, Inc

Inventory and RNA ReportsCatalog and evaluate all supplies onsite

 Completed RNA Return Reports, and packaged items to be sent back to vendor.

## VOLUNTEER EXPERIENCE

Sept. 2002 – June 2003

Bothell, WA

Independent Tutoring

- Tutored peers in advanced mathematics
- Organized an essay peer edit system.

Oct 2000 – May 2001

Seattle, WA

Passages Northwest

- Created an Alumna Program
- Organized Records of "Girls Rock" members

<sup>\*</sup> References Available Upon Request