

## Susan Engineering Major

999 E. 84<sup>th</sup> St., New York, NY 10075 • susan30001@gmail.com • 917-xxx-xxxx

---

Engineering major with experience solving complex engineering and design problems. Excellent analytical skills combined with knowledge of relevant computer software programs and ability to work with teams to address challenging projects.

**EDUCATION:**        **National University**, New York, NY  
Bachelor of Science, Electrical Engineering, May 2009  
GPA: 3.25 overall/3.45 in Engineering courses

Coursework:

Digital Signal Processing • Multivariate Statistics • Advanced Digital Circuit Design • Project Management • Solid State Devices • Engineering Seminar

Independent Research: Integration of Digital Circuits in Environmental Systems. Report presented to IEEE Conference

**EXPERIENCE:**        **Engineering Intern**, September 2008 - Present  
Sumitomo Systems, Kingston, NY

- Provided assistance to Engineering Manager in assessing applications for scheduled sub-systems; delivered report 30 days ahead of schedule
- Contributed to division engineering plan for 2009
- Represented company at software symposium

**Retail Clerk**, January 2006 - August 2008

Adco Electrical Supply House, New York, NY

- Worked with contractors in identifying relevant electrical supplies
- Supported development of in store merchandise displays

**SKILLS:**                Feedback and Control Systems, Signal Processing, Wireless Communications, Firmware Coding, Matlab, C++, MS-DOS

**ACTIVITIES:**        **Society of Women Engineers**, September 2007 - Present

- Programming Chair, arranged for presentations over a two academic years by 10 different industry professionals addressing a variety of Important engineering developments
- Provided outreach to local community building projects

**INTERESTS:**        Mountain Climbing, Volunteer at New Covenant House Soup Kitchen