

Sue L. Smith

CAMPUS:

413 IS College Hall
Norm, IL 67890
(123) 123-1233

PERMANENT:

101 E. Main Street
Mytown, NC 12345
(789) 789-7899

SUMMARY: Electrical engineering internship with Nortel.
Experience with wireless, broadband, PBX, and DMS networks.
Magna Cum Laude graduate with BS in Electrical Engineering.

EDUCATION: **Bachelor of Science in Electrical Engineering, May 2001**
Illinois State University, Normal, Illinois
Graduated Magna Cum Laude with a GPA of 3.6 on a 4.0 scale

Courses taken included:

Digital Integrated Circuits	Photovoltaics
A-C Power Systems	Electronic Properties of Materials
Digital Signal Processing	Modern Photonics

EXPERIENCE:

Electrical Engineer, May 2001 – Present
Nortel (Northern Telecom), Research Triangle Park, North Carolina

- Support Wireless Network division, developing products and add-ons for digital radio and switching technology, including TDMA, CDMA, GSM, PCS, DCS and DCMA networks
- Develop test pattern reference library for all R&D technicians accessible over the corporate Intranet.

Electrical Engineering Internship, May 2000 - August 2000
Nortel (Northern Telecom), Research Triangle Park, North Carolina

- Tested new circuitry for ISO 9001 compliance.
- Developed test pattern reference library for all R&D technicians accessible over the corporate Intranet.
- Received Employee of the Month award twice – first intern ever to win the award.

Department Assistant, August 1999 - May 2000, August 2000 – May 2001
Electrical Engineering Dept., Illinois State University, Normal, Illinois (student position)

- Modified catalog course descriptions to reflect full technical content of course offerings.
- Assisted professors in test preparation and grading.
- Filled in as lecturer for professors in Intro to Electrical Engineering class.

ACTIVITIES/ AWARDS:

- Treasurer, IEEE Student Chapter, 2000-2001
- Member, IEEE Student Chapter, 1998-2001
- Eta Kappa Nu electrical engineering honors society, 1999-2001

COMPUTER SKILLS:

- Languages: UNIX, C++, Java, HTML
- Software: Windows 2000, 98, 95, 3.1, NT, Mac OS, Microsoft Office
- Hardware: NIC's, network hubs/switches modems, printers