

LIA ALMEIDA

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OBJECTIVE An internship position with a company that will use my electrical engineering skills and team experience.

EDUCATION **Fall 2000 – Present** **Auburn University** **Auburn, AL**

Bachelor of Electrical Engineering
Expected Graduation Date – May 2003
Cumulative GPA: 3.90 / 4.00

Fall 1998 – May 2000 **Central Alabama Community College** **Alex City, AL**

Associate of Science – Magna cum Laude
Graduation Date – May 2000
Cumulative GPA: 3.74 / 4.00

EXPERIENCE **Alabama Microelectronics Science and Technology Center** **Auburn, AL**

3/00 – Present

Cooperative Education Student

- Hands on fabrication experience including silicon wafer design and layout
- Silicon wafer processing including oxidation, photoresist and polyimide application and curing, mask alignment, metal deposition, etching and wafer sawing.
- Process release and test MEMS actuators.
- Help students and faculty in the operations of IC microelectronics manufacturing equipment

9/99 – 5/00

CACC Physics Department **Alex City, AL**

Teacher Assistant

SKILLS

PSpice Matlab
MS Office Professional Package
Fluent in Portuguese and English, some knowledge of Spanish

ACTIVITIES

Institute for Electrical and Electronics Engineering - Treasurer (2002-2003)
Society of Automotive Engineers
Auburn Lady Tigers Mini Baja Team - Frame design leader (2000-2003)
Society of Women Engineers
Engineering Student Council Representative (2000-2001)
Treasurer (2001-2002)
Webmaster (2002-2003)
Engineering Student Council
CACC Physics Club - Vice President (1999-2000)

HONORS

Eta Kappa Nu – Electrical Engineering Honor Society
Vice President (2001-2002)
President (2002-2003)
Golden Key Honor Society
Phi Theta Kappa International Honor Society
Tau Sigma National Honor Society
Dean's List – spring 1999, fall 1999, spring 2001, fall 2001, summer 2002
President's List – spring 2000
Robert and Linda Waters Scholarship (fall 2001, spring 2002)
H. K. Porter Scholarship (Spring 2003)