

TEUTA KLARI

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FAYETTEVILLE, ARKANSAS 72701
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OBJECTIVE

- To acquire a challenging co-op/internship position that utilizes my professional and interpersonal skills.

EDUCATION

May 2002 to present <ul style="list-style-type: none">MSEE	University of Arkansas	Fayetteville, Arkansas Current GPA: 4.0/4.0
Fall 1998 to May 2002 <ul style="list-style-type: none">BSEE	University of Arkansas	Fayetteville, Arkansas GPA: 3.8/4.0

EXPERIENCE

Summer 2002 to present	University of Arkansas Dept. of Electrical Engineering H. Alan Mantooth, Ph.D., P.E.	Fayetteville, Arkansas
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RESEARCH ASSISTANT

- Thesis Work: The understanding and design of a 5Ghz Voltage-Controlled Oscillator
 - Assisting in the preparation of class notes for Modeling and Simulation of Mixed-Signal Circuit and Systems
 - Developing validation scripts for op amps and comparators
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Spring 2001 to Summer 2002	University of Arkansas Dept. of Electrical Engineering H. Alan Mantooth, Ph.D., P.E.	Fayetteville, Arkansas
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UNDERGRADUATE RESEARCHER

- Design, Simulation and Layout of an Operational Transconductance Amplifier (fabricated both in 0.18u SOI - MIT labs and 0.35u CMOS -MOI5)
 - Assemble of data and simulations for a thermal transducer designed by Dr Mantooth's post-laureate student, Ty McNutt.
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Summer 2000	University of Arkansas HiDEC Fred Barlow, Ph.D	Fayetteville, Arkansas
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TECHNICAL ASSISTANT

- Production of ceramic wafers, processor and memory slices in the Low-Temperature co-fire Ceramics lab.
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January 1999 to March 2001	University of Arkansas Dept. of Electrical Engineering Terry Martin, Ph.D.,	Fayetteville, Arkansas
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CLERICAL ASSISTANT

- Maintaining of the departmental web site and assisting of the faculty, staff and students.
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Spring 2002

**University of Arkansas
Depts. of Electrical &
Mechanical Engineering**

Fayetteville, Arkansas

TEAM LEADER, U OF A SOLAR-ELECTRIC BOAT PROJECT

- Leader of the Battery Team. I was responsible for guiding the team members in analyzing the operation of batteries in general and using this knowledge to select the best options that satisfied the needs of the solar race.

COMPUTER SKILLS

- PSPICE, Saber, Cadence, Mentor, Microwave Office, Intro to AutoCad, Matlab, Basics of C++ and Assembly, VHDL-AMS (learning).
- Miscellaneous Software: Photoshop, Acrobat, Microsoft Office tools.

HONORS & PUBLICATIONS

- TI FELLOWSHIP (2003-2004)
- TI Undergraduate Scholarship (Fall 2001-Spring 2002)
- Leadership Award (May 2002)
- Dean's List (Fall 2001-Spring 2002, Fall 2000-Spring 2001, Spring 2000)
- Arkansas Academy of Electrical Engineering Award (Fall 1999)
- Eta Kappa Nu Sophomore of the Year Award (Fall 1999)
- Chancellor's List (Fall 1998-Spring 1999)

EXTRACURRICULAR ACTIVITIES & INTERESTS

- Tau Beta Pi – Recording Secretary -Present
- Eta Kappa Nu – Vice-President – Fall 2001
- International Student organization – President - Fall 2000/Spring 2001
- Women in Engineering - Mentor
- Languages: Albanian (native), English (fluent), Italian (fluent), French (very good), Spanish (learning)

References are available upon request