

TSEDENIYA A. ABRAHAM

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OBJECTIVE

- Seeking co-op/internship in the semiconductors area to enhance my experience.

EDUCATION

2000 to present	University of Arkansas: GPA 3.88	Fayetteville, AR
1998 to 2000	Jimma University: GPA 3.36	Jimma, Ethiopia
1985 to 1998	Nazareth School	Addis Ababa, Ethiopia

EXPERIENCE

June 2001 to present	University of Arkansas Dept. of Electrical Engineering H. Alan Mantooth, Ph.D., P.E.	Fayetteville, Arkansas
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UNDERGRADUATE RESEARCHER

- Designed an op-amp for both MOI5 and SOI5 processes
- Briefly worked on writing validation scripts for op-amps and comparators
- Making board layout by using Protel and Orcad soft wares
- Involved in the testing of chips to gather data and find out which pins work

October 2000 to May 2001	University of Arkansas Residential and dining services	Fayetteville, AR
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RESIDENTIAL DESK OPERATOR

- Provide essential housing information to students
- Dealt with approximately 30-50 students a day

January 2000 to June 2000	Jimma University Counseling Services	Addis Ababa, Ethiopia
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MODEL STUDENT

- Tutoring students in Math and Physics

HONORS & PUBLICATIONS

- Dean's List for fall semester 2000, 2001, 2002, and spring 2002
- Recipient of Undergraduate fellowship and scholarship from Texas Instruments
- Recipient of FIES scholarship
- Recipient of Wallace M.Milton scholarship
- Elected **sophomore of the year** by the Electrical Engineering Department of University of Arkansas

- Honored by the office of student involvement and leadership as a project leader for 2001
- Recipient of certificate from the Governor of the state of Arkansas as an Arkansas Traveler
- Member of the 2003 University of Arkansas Solar Splash World Championship team

EXTRACURRICULAR ACTIVITIES & INTERESTS

- Member of IEEE
- Member of IEEE Components Packaging, and Manufacturing Technology Society
- Member of HKN (Electrical Engineering Honor Society)
- Active member of ICT (International Cultural Team)
- International Ambassadors for the U of A
- Member of ASO (African Students Organization)
- Member of ISO (International Students Organization)

References are available upon request