

CHRISTOPHER CHIDI

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OBJECTIVE

Seeking a challenging internship position in the summer of 2009 to broaden my work experience. In addition, inquiring on full-time positions for Fall 2009.

EDUCATION

09/04 - Present **Georgia Institute of Technology**
Major: Electrical Engineering
Year: 5th year - Senior
GPA: 3.22 out of 4.0
Graduating with Honors

09/00 - 06/04 **Coppell High School**
GPA: 3.86 out of 4.0
Rank: 62 out of 610
Graduated in the Distinguished Achievement Program

WORK EXPERIENCE

Undergraduate Research Program, Atlanta, Georgia. 08/2008 – Present

- Conducting robotics research under the supervision of a Georgia Tech Electrical Engineering professor
- Utilizing C++ to automate a robot for human interaction

LyondellBasell Chemical Company, CHANNELVIEW, TEXAS. 08/2005 – 08/2008

- Four term co-op student
- Familiarization with DCS and SIS systems and installations
- Experience with Raptor Failure Analysis
- Familiarization with process controllers for plant process systems
- Familiarization with industrial power and respective equipment
- Familiarization with plant instrumentation i.e. meters, valves, and analyzers
- Experience with instrumentation calibration

TECHNICAL SKILLS

- Advanced Courses: microelectronics, semiconductors, systems and controls, computer networking
- Microsoft Office package, HTML programming, C++ programming, Matlab programming, Java programming, VHDL programming, MIPS assembly language

HONORS/ACHIEVEMENTS

- Briarean Honor Society
- OMED Tower Awards Recipient
- Dean's List
- Order of Omega
- University of Texas at Arlington Honors Student

VOLUNTEER ACTIVITIES

- BOPSOP elementary student mentor
- M&M Georgia Tech student mentor
- Global Care Day
- Relay for Life

COLLEGIATE INVOLVEMENT

Active Member: Omega Psi Phi Fraternity Inc., Institute of Electrical and Electronics Engineering, National Society of Black Engineers, Georgia Tech Society of Black Engineers, African Students Association, African-American Student Union, Asaba Young Adults (Co-Founder and President).