

Steven J. Mauldin

smauldin3@gatech.edu

Campus Address:

121 Pine St. NW
Atlanta, GA 30313
478-320-9854 (Cell)

Permanent Address:

601 Twelve Oaks Dr.
Warner Robins, GA 31088

Objective: Electrical engineering position in power distribution, transmission, reliability/testing, or related area

Education: **Georgia Institute of Technology, Atlanta, GA** **5/2006-Present**

- Bachelor of Science in Electrical Engineering
- Breadth courses: Power System Engineering, Electric Energy Conversion, Embedded Microcontroller Design, Analog Electronics, Software Design for Engineers
- Cooperative Plan
- GPA: 3.0/4.0
- President's list
- Corporate Liaison for Briaerean Honor Society

Macon State College, Macon, GA **8/2002-5/2006**

- Regent's Engineering Transfer Program, Pre-engineering
- GPA: 3.5/4.0
- President's list
- Science and Math Olympics coordinator

Central Fellowship Christian Academy, Macon, GA

- College-Prep
- Golf team low medalist and All Region, soccer, baseball

Skills: **Software:** PSpice, MultiSIM, MathCAD, AM/C, Visual Studio, DistGIS, JETS, Socket, Office

Hardware: Proficient with most computer/lab equipment

Programming: MATLAB, C, C++, HTML

Experience: **Georgia Power Co., Macon, GA** **12/2006-8/2008**

Electrical Distribution Co-op

- Designed/estimated both single-phase and three-phase distribution systems
- Worked with various departments and customers throughout design process
- Helped with coordination and rebuilding of infrastructure after two major tornadoes
- Worked closely with customers to resolve power quality issues and voltage complaints
- Managed own design projects from beginning to end
- Assisted fellow employees with new design software

Abercrombie & Fitch, Macon, GA **6/2002-5/2006**

Assistant Store Manager

- Recruiting/training new employees
- Allocating placement of merchandise
- Flown to Home Office to pitch loss prevention ideas

AAA Electric, Warner Robins, GA **5/2000-8/2000**

Electrician's Assistant

- Helped electrician with Industrial and residential wiring
- Assisted in wiring x-ray machine for aircraft wings