

JONATHAN A. DOE

229-453-0000 • jon.doe@yahoo.com

241 Elm Street • Baker • GA • 30001

ELECTRICAL ENGINEER

Manufacturing Processes • Operations Management • Project Coordination • Research and Development

Value to Employer	<ul style="list-style-type: none">▪ Experience designing, developing, and testing electrical and electronic equipment; proficient in AutoCAD.▪ Providing technical support and leadership to cross-functional teams working to improve product quality and refine workflow processes within manufacturing environments.▪ Detailed and analytical competencies, with the ability to solve complex issues.▪ Proven "take-charge" leadership skills that result in solutions.
Education	<p>Bachelor of Science in Electrical Engineering - May 2004 Minor in Business Administration Florida State University, Tallahassee, Florida</p> <ul style="list-style-type: none">▪ Upper Division GPA 3.03/4.0▪ Relevant coursework: Microprocessors, C++, Electronic Circuits, Technical Writing, Intelligent Machines Design Laboratory, Management, Finance, Accounting, DSP, Communications Systems, Engineering Statistics, Digital Design
Internships	<p>Robotics Engineer - August - December, 2003 FREIGHT MANUFACTURING, Atlanta, Georgia <i>(One of the world's largest manufacturers of advanced technology, components, and systems for all major automakers)</i></p> <ul style="list-style-type: none">▪ Collaborated with electrical and mechanical engineering teams in designing automated systems used for all product assemblies.▪ Programmed PLCs by configuring process timing, setting tasks, testing, and performing quality checks. <p>Test Engineer - Summers 2000 and 2001 JABIL CIRCUIT, INC., St. Petersburg, Florida <i>(A global leader in the electronic manufacturing services industry)</i></p> <ul style="list-style-type: none">▪ Liaised with representatives from two major client accounts (Intel and Cisco) in designing code modifications, writing software, testing new and existing products, and improving workflow processes. <p>Agricultural Engineering Research - May - August 1998 FSU CITRUS RESEARCH EXPERIMENT CENTER, Tallahassee, Florida <i>(The world's largest citrus research, teaching, and extension center)</i></p> <ul style="list-style-type: none">▪ Partnered with agricultural engineers in modifying and testing citrus spray equipment
Related Experience	<p>Telecommunications Specialist - since March 1999 FLORIDA STATE UNIVERSITY - CIRCA, Tallahassee, Florida</p> <ul style="list-style-type: none">▪ Selected from among 30 applicants to design and oversee installation of data/video network infrastructure, testing, and network maintenance.▪ Train new hires on installation methodologies and network maintenance.
Memberships	<p>Institute of Electrical & Electronics Engineers (IEEE)</p>
Leadership Positions	<p>Reformed University Fellowship • Eagle Scout</p>