

# Corey J. Milliard

4248 Spoleto Circle Apt 100  
Oviedo, FL 32765

Phone: 407.491.0742  
E-mail: [cjmilliard@hotmail.com](mailto:cjmilliard@hotmail.com)

**Objective** An entry-level position in computer engineering

**Education** University of Central Florida, Orlando, FL  
Burnett Honors College  
**Bachelor of Science in Computer Engineering, GPA:**  
3.9/4.0  
Expected graduation May 2005

**Undergraduate Research** Fault-handling in Field Programmable Gate Arrays  
\* Thesis involves the combination of genetic algorithms and voting schemes in the evolutionary repair of FPGAs

**Computer Skills** Programming languages: C, C++, Assembly, Java, VHDL  
Microsoft: Word, Excel, PowerPoint  
Electronic Workbench: Multisim  
Mathcad and MATLAB  
Windows  
PSpice

**Experience** Lockheed Martin MFC, Orlando, FL – Sept. 2003 to present  
\* Student Intern – Product Support, TADS/PNVS program  
\* Working on a trouble-shooting tool for the field engineers  
\* Completing a variety of tasks, mostly involving database and spreadsheet applications  
  
Inverness Golf and Country Club, Inverness, FL – summer  
2002  
\* Course Maintenance  
  
Hardee's, Inverness, FL – summer 2001  
\* Frontline crew – register and drive-through

**Clubs/  
Organizations** Tau Beta Pi (Engineering Honor Society)  
\* Volunteered at the 2003 FIRST Robotics competition at UCF  
Eta Kappa Nu (Electrical/Computer Engineering Honor Society)  
Golden Key International Honour Society

**Accomplishments** Graduated #1 in high school class (4.0/4.0 GPA)  
Inducted into Citrus High School Hall of Fame  
UCF President's List and Dean's List – multiple semesters

**Interests** Digital circuit design  
Computer Architecture

