

# Greg McCoy

2501 S. Wabash Avenue  
Kokomo, IN 46902-3313

705 N 5th Street Apt #2  
Lafayette, IN 47901-1025

home (765) 455-1589  
mobile (765) 210-0333  
gmccoy@purdue.edu

## Education

**Purdue University** **West Lafayette, IN**  
School of Electrical & Computer Engineering  
On target for Fall 2009 graduation majoring in  
computer engineering with a minor in history

**Kokomo High School** **Kokomo, IN**  
2005 Academic Honors Graduate

## Experience

**Purdue University** **May 2008 – Present**  
Student Employee  
Installation of and technical support for audio/visual and  
computer equipment

**Purdue FIRST Programs** **Oct 2005 – Sep 2007**  
Regional Planning Committee Chairman  
Coordinating planning for an annual FIRST high school  
regional robotics competition, IT support (webcast, website  
development, graphic design)

**YMCA Camp Tecumseh** **June – August 2007**  
Multimedia Assistant  
Camera operator, nonlinear digital video editing for DVD  
production

**Rolls-Royce Corporation** **May – August 2006**  
Engineering Intern  
Visual Basic application development, cost reduction

**TNT Fireworks** **June – July 2004**  
Sales  
Cashier, product stocker, customer assistant

**Awards**

- 2005 Purdue University FIRST Robotics Scholarship
- 2005 Indiana Robotics Invitational Scholarship Winner (Presented by Rolls-Royce)
- 2005 & 2006 DaimlerChrysler Corporation Fund Scholarship
- TechnoKats Scholarship

**Skills**

- President's Award for Educational Excellence
- Programming experience in C/C++, Objective-C, Java, Python, Pascal, Visual Basic, BASIC and various scripting languages
- System administration/management on Microsoft Windows, Mac OS X, and Linux systems
- PHP/MySQL website development experience
- Live Audio Production/sound reinforcement
- Digital video editing/photography

**Technical Certifications**

- Licensed Amateur Radio Operator (Technician)
- Rolls-Royce Model 250-T63 Series II Turboshaft Engine Overview Course

**Technical Associations**

- Rolls-Royce Process Excellence Course
- American Radio Relay League (Amateur Radio)