## **Cedric R. White**

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**Permanent Address** 18405 Garner Lane Accokeek, MD 20607 (301) 283-4117

Campus Address 811 West Jefferson Street Tallahassee, FL 32304 (850) 445-7699

**Expected Graduation: April 2005** 

**Objective:** 

**Education:** 

To secure an engineering internship for graduate students in the automotive field to work with a company that encourages teamwork, continual training and advancements in technology.

FAMU/FSU College of Engineering

Tallahassee, FL

**B.S.** in Mechanical Engineering

GPA: 3.42/4.00

**Course Work and Engineering Software** 

Employed ProEngineer, Working Model, MathCAD, and Smart Sketch to complete class assignments

Manufactured and assembled Stirling engine in the school's machine shop

Presented multiple group projects on engineering failures, designs and invention using Power Point and written reports

**Experience:** 

**Visteon Corporation** 

**Indianapolis Steering Systems Plant** 

Indianapolis, IN

**Student Professional Trainee** 

Developed and produced ten operation processes for salvage department of rotary valve steering gear

Improved efficiency and safety of training new employees with updated quality process sheets (QPS)

Employed AutoCAD to revise process sheets that were dated by three years in drafting department

Satisfied analyses and assisted with collection of data for solutions to scrap reduction of input shafts

**Parsons-Brinckerhoff Woodrow Wilson Bridge** Oxon Hill, MD

**Engineering Aide** 

Assisted with soil dynamic testing by using the slope indicator and the multi-port bore hole extensometer

Studied designs of the Woodrow Wilson Bridge Project and enforced the specifications for the contractors

Florida A&M University **Undergraduate Program** Tallahassee, FL **Student Mentor** 

- Advised younger students about various situations dealing with academic issues at the college level Accountable for developing and hosting an entire seminar for academic and professional success
- Introduced our program to the National Society of Black Engineers at regional conference

Performed field test for materials that were brought in for a \$42 million contract

U.S. Environmental 5/02 - 8/02

**Protection Agency** Washington, D.C. Clerk/Typist

- Clarified and structured central files for Office of Small and Disadvantaged Business Utilization for calendar years 2002 and 2001
- Produced spreadsheets and reports using Microsoft Excel and Corel Quattro Pro that displayed funding for current and previous fiscal years
- Skilled in using Microsoft Word, Excel, Power Point, and Access

## **Honors/Achievements:**

Recipient of National GEM Fellowship ● Parliamentarian for Tau Beta Pi 2004-05 ● Chaplain for the FAMU/FSU chapter of the National Society of Black Engineers 2004-05 ● Participant of Georgia Tech's FOCUS 2003 celebration ● Selected student for the Liberal Honors Program of Florida State University ● Administrators Award for Excellence with the U.S. EPA for 2001 and 2002 ● Chairman of the Year for Progressive Black Men, a service organization ● Martin Luther King Jr. mentor at Florida State University ● Volunteer for Adahlia Services Incorporation • Site Leader for Service Corps' Make a Difference Tallahassee and Team Up *Tallahassee* 

References Available Upon Request

5/03-8/03

5/04-7/04

10/02-4/03