

# BABAJIDE AKEREDOLU

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## Address:

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## SUMMARY

- Seeking internships/Co-op in the field of chemical Engineering with emphasis on Research and Development

## EDUCATION

**New Jersey Institute of Technology** Newark, NJ  
Albert Dorman's Honors College  
Major: Chemical Engineering; Minor: Management  
and Environmental Engineering  
Anticipated Graduation date: May 2010  
GPA 3.9/4.0

## COURSES

Introduction to C/C++ Programming,  
Thermodynamics, Chemical Process  
calculations (Material Balance), HTML,  
JavaScript ,Fundamentals of Engineering  
Design.

## EXPERIENCE

### **Otto York Department of Chemical Engineering, NJIT (09/2005-11/2005)**

#### *Hydro-dynamics (Freshman Project)*

- Teamed up with another student to construct and test a piping system
- Designed the detailed outline on Visio and graphed a flow meter calibration using Microsoft Excel
- Wrote detailed reports (Memo, PowerPoint presentation Draft) and made a presentation to Department head and 20 students.

### **Center for Academic and Professional Enrichment**

- Held Tutoring sessions in math, Physics and Chemistry
- Coordinated group study sessions for student with difficulties in course work.

### **Breast Cancer Association of Nigeria (1999 – Present)**

- Helped design Posters and slide shows Presented at the International Events.
- Ran the communications department of the Association and helped diagnose Computer , Hardware and software problems.
- Designed Organizations website. [www.brecan.org](http://www.brecan.org)

### **Resident Desk Attendant (Jan 2006-Present)**

#### ***Cypress Hall Residence life, New Jersey Institute of Technology***

- Designed flyers for the Hall council events
- Worked as a security personnel in the residence halls

## ACTIVITIES

- ✓ Telecommunications Chair for the National Society of Black Engineers
- ✓ Historian/Webmaster for the American Institute of Chemical Engineers
- ✓ Treasurer and webmaster PHI ETA SIGMA Honors Society
- ✓ Photographer for the Campus Newspaper and campus yearbook

## HOBBIES/INTERESTS

Building web pages,  
Tuning up computers, Graphic design,  
Creating Awareness for Breast Cancer

## SKILLS

**OS:** Windows **Programming Languages:** C, C++ **Applications:** Microsoft Office, Acrobat, Fireworks, MS Visio, Dreamweaver, Macromedia Flash