

# Alex A. Citadel

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**OBJECTIVE:** A position in biomedical research

**EDUCATION:** Bachelor of Science, Major: **Biology**  
Minor: **Biochemistry and Molecular Biology**  
**The Citadel**, The Military College of South Carolina, May 2010  
**Cumulative GPA** \_\_\_\_  
**Biology GPA** \_\_\_\_

<b>SKILLS/ TRAINING:</b>	HPLC/MS	Presentation	Analytical
	GCMS	Interpersonal	Writing
	Time Management	Organizational Research	Leadership
	Sensitivity Training	Air Force ROTC	Cadre Member

<b>COURSE WORK:</b>	Animal Physiology	Biochemistry I & II	Genetics
	Molecular Genetics	Organic I & II	Microbiology
	Physics I & II	Calculus I & II	Statistics

**EXPERIENCE:** *Research Assistant*  
Biology Dept. Citadel, Charleston, SC Spring 2009; Fall 2009-Spring 2010

- ♦ Working in a marine toxicology lab and applying many analytical techniques
- ♦ Applying toxicity and assessing mortality and toxicological body burdens utilizing HPLC and a spectrofluorimeter
- ♦ Developing research and analytical skills

*Company Academic Officer*

The Citadel, Charleston, SC Fall 2009-Spring 2010

- ♦ Attended two weeks of academic and counseling training
- ♦ Acclimated freshmen academically during orientation
- ♦ Had sole interaction and 24 hr/day responsibility with incoming freshmen

*Summer Intern Fellow*

Grice Marine Lab/NOAA, Charleston, SC Spring 2009-Fall 2009

- ♦ Worked in a benthic ecology lab and applied many microbiology techniques
- ♦ Purified and characterized the bacteriolytic agent of a model deposit feeder
- ♦ Utilized HPLC, Mass Spectroscopy, GCMS, and NMR
- ♦ Developed reporting and public speaking skills

*Recovery-Room Volunteer*

MUSC, Charleston, SC Summer 2009

- ♦ Developed patient-volunteer relationship skills
- ♦ Provided general recovery-room assistance
- ♦ Demonstrated excellent teamwork and time management skills

***Study Abroad***

Various cities in Spain Summer 2008

- ◆ Refined Spanish skills through classes and interaction with Spaniards
- ◆ Developed knowledge of worldly intercommunication
- ◆ Exposed to different cultures

***Emergency-Room Volunteer***

Tuomey Hospital, Sumter, SC Summer 2007

- ◆ Developed first-hand experience in emergency situations
- ◆ Provided general E.R. assistance
- ◆ Gained excellent time management skills

***Field Assistance, Soil-Contamination Testing*****Emerald Inc.**, Sumter, SC Summer 2004-Summer 2006

- ◆ Traveled all over South Carolina obtaining soil samples and prepping them for analysis
- ◆ Learned hard work and disciplined work ethic

***Landscaping and Design*****Richardson Landscaping**, Sumter, SC Summer 2005

- ◆ Landscaped and helped design commercial and private estates
- ◆ Learned employee/customer relationships
- ◆ Developed strong work ethic and dependability

**COMPUTER SKILLS:**

MS Word

MS PowerPoint

MS Excel

Web Page Design

e-Commerce

HPLC

GCMS

Word Perfect

Windows

**HONORS:**

Company Academic Officer

Tri-Beta (Biology National Honor Society)

Gold Stars (3.7 GPA)

Dean's List (3.2 GPA)

Sophomore, Junior, and Senior Class Board of Directors

Recipient of various academic scholarships as well as life scholarship 8 semesters

Recipient of Gold Medal award for school year '07-'08 in Organic Chemistry

**ACTIVITIES:**

Rod and Gun Club

Spanish Club

Biocid Club

Biology Lab Assistant

Scuba Club

Boxing Club

Junior Achievement Instructor (2 times)

Baptist Student Union

U.S. Air Force ROTC Leadership Training

Biology Tutor

Community Service Projects

Intramurals

Student Leader: Company Staff

**INTERESTS:**

Hunting

Fishing

Boating

Surfing

Sports

Hiking

Rafting

Reading

Traveling

Camping

**Academic References: Available Upon Request**