

Health Professions Program

Easton, Pennsylvania 18042 + TEL 610-330-5521 + FAX 610-330-5711 + http://healthprofessions.lafayette.edu

Your full name here in bold italic

Your mailing address (es) Your phone 123.456.7890 (include fax) Your email <u>name@lafayette.edu</u> Your alternative email

EDUCATION:

Bachelor of DEGREE in MAJOR MINOR(S); HONORS THESIS TITLE, SUPERVISOR INSTITUTION ADDRESS expected MONTH YEAR Cumulative GPA/4.0 Major or Science GPA/4.0

Academic Honors and Awards: Marquis Full-tuition Scholarship; Posse Scholar (4 yrs), Excel Research Scholar (1 summer), Goldwater Finalist, Dean's List (6 semesters); Magna Cum Laude Latin Honors; Hunt Prize in Biology

Relevant Coursework (*indicates with laboratory): 2 semester sequences* in General Biology I & II, General Chemistry I & II, Organic Chemistry I & II, Physics I & II; The Calculus I, II & III. Abnormal Psychology, Biochemistry, Comparative Vertebrate Biology *, Ethics, Microbiology*(writing intensive), Molecular Genetics *, Physiological Psychology, Statistics, Technology Clinic I & II (competitive admission and by invitation only)

CLINICAL EXPERIENCE:

Easton Volunteer Rescue Squad, 100 Sullivan Road, Easton PA	March 2011 to Present
Position: Volunteer EMT-B	~8 hr weekly, 170 hr to date
Supervisor: J.D. Macmillan, EMT-I/99	800.123.4567
<i>Responsible for:</i> answering 911 medical emergency calls (~2-3 per 8 hr shift); with partner, ensure provision of Basic Life Support on scene and during transport; assess and treat injuries; gather	
patient history/information. Requires weekly (~2-3 hr) team meetings/trainings to maintain skills	
VCU HS – MCV Hospital, Richmond, VA	Summer 2010
Position 1: Nursing Assistant, Neurosurgery Department	~40 hr weekly
Supervisor: Head Nurse D. Garber, RN, RNP	800.123.4567
<i>Responsible for:</i> tasks as directed, including talking with patients (~10-12 per 8 hr shift), stocking	
shelves, filing records, and assisting nurses as needed; paid position	
Position 2: Assistant, Occupational Therapy Department	~20 hr weekly
Supervisor: OT Associate Director W. Giammattei	800.123.4567
Responsible for: tasks as directed by scheduled OT practitioner; observed patient/doctor interactions,	
discussed treatment options for patients; managed follow-up appointments; volunteer position	

Johnston-Willis Hospital, Richmond, VA Position: Shadowing extern Supervisor: Dr. Michael A. Ram, M.D. May 2010 to Present 230 hr total to date 800.123.4567

Full time Summer 2011

610.330.5467

Responsible for: observing operating room, office hours and hospital rounds with General Surgeon Dr. Ram; permitted to listen to patients' heartbeat and gastrointestinal sounds, checked charts for vitals; wrote common orders for floor nurses; scrubbed into cases, and learned how to read radiographic images in the OR; observed a Nissen Procedure, hernia repairs, a cholecystectomy, mastectomies, nephrectomies, and multiple laparascopic surgeries

RESEARCH EXPERIENCE:

Nalven Research Scholar, Lafayette College, Easton PA Supervisor: NM Waters, Ph.D., Biology Department

Project title: "Investigating distribution of mercury-resistant bacteria in PA and NJ waterways" Responsible for: collaborating on proposal submission; literature investigation of mercury contamination in 4 area waterways; mastered cell culture techniques, serial dilutions, media preparation and field collection practices; maintained ongoing bacterial cultures; collated data in spreadsheets analyzing for distribution trends using summary statistics and linear regression; prepared poster for presentation/dissemination of results (see below)

LEADERSHIP EXPERIENCE:

- Delta Epsilon Mu, Co-Ed Pre-Health National Fraternity, member since January 2011, Treasurer for Lafayette College chapter AY 2012-2013
- Resident Advisor, serving Reuf Basement; organized, developed and executed 6 floor programs/semester for collection of 16 students; served as liaison between student residents and College administration.

ADDITIONAL EXPERIENCE:

• Volunteer Peer Mentor Cosby High School, Richmond, VA; January 2012; guided three 10th grade students in career exploration for healthcare careers (3 hours/week)

PUBLICATIONS AND PRESENTATIONS:

• Your name, NM Waters and L Caslake. In review. *Distribution of mercury-resistant bacteria in Oughoughton Creek (PA) Merrill Creek Reservoir (NJ) and tributaries to the Delaware River.* Submitted 1 December 2013 for peer-reviewed poster presentation at the National Conference on Undergraduate Research (NCUR) April 2014.

SUPPORT SKILLS:

- Fluent in Spanish (reading, writing, speaking); reading fluency in Italian
- Highly proficient at MS Office 2007 Programs; acquainted with SPSS and R statistical software; familiar with database searching including MEDLINE/PubMed, JSTOR, EBSCO and PsychINFO
- SLR Photography
- 12 years violin, 10 years piano and vocal training, 5 years cello training

FURTHER INFORMATION:

- Member of VETS club
- Gardening, bird-watching