# RYAN ANDREW VISSER

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#### **EDUCATION**

#### UNIVERSITY OF NORTH CAROLINA, GILLINGS SCHOOL OF GLOBAL PUBLIC HEALTH (May 2017)

Chapel Hill, NC

- · BSPH in Environmental Health Sciences: Environmental Chemistry with Chemistry and Biology Double Minor
- Cumulative GPA: 3.95 | MCAT: 523 (100th percentile)
- Honors: Phi Beta Kappa (admitted Fall 2015), Dean's List (eight semesters)
- Relevant coursework: Analytical and Organic Chemistry, Epidemiology, Air Pollution, Chemical Carcinogenesis

### KING'S COLLEGE LONDON (Summer 2016)

London, UK

- Studied abnormal psychology and public health for six weeks under tutelage of UNC and KCL professors
- Researched, designed and presented a promotional marketing tool for the global risk of Zika virus infection

## **EXPERIENCE**

#### UVA ORTHOPAEDICS, Clinical Research Coordinator (August 2017 – Present)

Charlottesville, VA

- Collaborate with team of coordinators, clinical, and surgical staff to explain the PEPPER study protocol to patients, answer questions and obtain informed consent from interested participants
- Gather relevant medical and surgical data from patients' health records and record internally and externally
- · Coordinate with pharmacy, providers and nursing staff to ensure correct medication administration and safety
- · Correspond with IRB and coordinating research site to ensure data accuracy and good research practice

### MEDICAL MINISTRY INTERNATIONAL, Surgical & General Assistant (June 2017)

San Jose de las Matas, D.R.

- Volunteered with Dominican and American providers, educators, and assistants to assist in providing needed medical, surgical and dental care as well as education at low cost to locals with limited healthcare access
- Scribed for providers and translated for patients in the clinic to assist with triage and treatment
- Retrieved supplies for surgeons and assisted with various general, plastic, and orthopedic surgeries to treat over 45 patients
- · Observed providers and educators in primary care, dentistry and health education components

#### WILMINGTON HEALTH, Family Physician Shadowing Assistant (August 2016)

Hampstead, NC

- · Worked alongside Dr. Michelle Jones in interviewing, assessing, and treating patients at her office
- Observed and discussed common health issues, multifaceted causes and treatments, and physician responsibilities with providers
- Interacted with supporting staff and patients to gain a holistic appreciation for the practice of medicine

### CHAPEL HILL CITY SCHOOLS, Tutor & Classroom Assistant (Sept 2015 - May 2017)

Carrboro, NC

- Tutored underprivileged students after school twice a week in algebra, calculus, chemistry, physics, biology, and history
- Mentored and supported students applying to college, providing advice, essay editing, and guidance
- · Assisted in weekly biology class, passed out papers, answered questions and graded assignments

## SARANAC VILLAGE CAMP, Waterfront Staff (Summer 2015)

Saranac Lake, NY

- Worked with staff team to operate a wide array of waterfront activities for 400+ campers and leaders in a faced-paced and rapidly-changing environment, quickly responding to emergencies and resolving emergent issues
- Coordinated with team to train, manage, support, and delegate jobs to three different groups of 16 college-aged volunteers in boat driving, lifeguarding, managing and caring for campers, and assisting in other operations
- Oversaw various other events, emergency drills, and cleanup and served in the kitchen and clinic

### CARRBORO HIGH SCHOOL, Youth Mentor (Feb 2014 - May 2017)

Carrboro, NC

- · Coordinated with UNC undergrads to mentor students at local high school and support them in school events
- Prepared and led weekly discussion group for students and provided one-on-one mentorship for young men
- Planned, promoted and executed several social events and camp trips for 25+ students each year

# **DELOITTE CONSULTING, Case Competition Participant (Feb 2014)**

Chapel Hill, NC

- · Competed against 15+ other undergraduate teams to analyze and brainstorm solutions to a fictional business problem
- Integrated information from multiple sources to develop a detailed plan of action within the 48-hour limit
- Presented the team's specific recommendations in front of a panel of business school professors and consultants

#### SKILLS AND INTERESTS

- Skills: competent in Spanish, MATLAB, R, EpiInfo, Microsoft Office Suite
- Interests: US National Parks, roadtripping, international travel, tennis, watersports, snowboarding, running, reading