## Justin Stec

## PERSONAL INFORMATION

stecj@duq.edu email 1.814.876.3131 phone

**EDUCATION** 

Duquesne University-Pittsburgh, Pennsylvania 12/2016

Bachelor of Science

GPA: 3.8 · Dean's List · Bayer School of Natural and Environmental Sciences

Major: Biochemistry

Bachelor of Arts

GPA: 4.0 · Dean's List · McAnulty College of Liberal Arts

Major: English Literature Minor: Mathematics

EXPERIENCE

5/16-8/16 Community Service Partner, AmeriCorps,

Pittsburgh Pennsylvania

*AmeriCorps* 

Will be working with a community service partner to provide mentoring for at

risk youth in Allegheny County.

Reference: Kimberly Ferry · 1.412.350.2739 ·

Kimberly.Ferry@AlleghenyCounty.US

9/15-Present Fiction Editor, :Lexicon, Duquesne University's Literary Magazine, Pittsburgh Pennsylvania

:Lexicon

Assist in the selection, editing and publishing of fiction pieces. Event planning Reference: Katie Auwater · lexicon@duq.edu

9/15-Present Independent Researcher, Duquesne University, Pittsburgh Pennsylvania

Duquesne University Developing novel critical analysis of Geoffrey Chaucer's The House of Fame, drafting abstract for submission at various undergraduate conferences Reference: Dr. Sarah WRIGHT · wrights3@duq.edu

5/15-8/15 Research Assistant, State University of New York **Buffalo** 

SUNY Buffalo

1 of 8 accepted from 200 applicants, program described as a prelude to a Ph.D, completed and presented independent research on HIV infected macrophages. Reference: Dr. Terry Connell · connell@buffalo.edu

Research Assistant, Pennsylvania State University 5/14-8/14 University Park, Pennsylvania

Pennsylvania State University Isolated and assayed proteins and RNA from Mice and human tissue, performed Western Blot Analysis to quantify receptors implicated in cancer development Reference: Dr. Jeffery Peters · jmp21@psu.edu

PROFESSIONAL, COMPUTER, AND LABORATORY SKILLS

Intermediate

C++, Adobe Illustrator, fluorescence microscopy, IR spectroscopy, NMR spectroscopy, and mass spectrometry

Advanced

LATEX, digital composition of formal mathematical proofs, critical, analytic, and research writing, Microsoft Suite

OTHER INFORMATION

Awards

2015 · Frances J. Chivers Scholarship for best original interpretative essay

Communication

2015 · Oral Presentation at the Buffalo Summer Research Day

Skills

Casa San Jose, Liberty Soup Kitchen

Volunteerism

Piano · Reading · Guitar · Traveling · Cooking **Interests**