

A. C. Finnegan

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PROFILE

College senior with a Bachelor of Arts in Biology. Experience in cognitive and pharmaceutical research, biotech, medical content writing, and public health initiatives. Demonstrated ability to research and analyze complex data, make meaningful recommendations, and implement action plans.

EDUCATION

University of Michigan Ann Arbor, MI
Bachelor of Arts in Biology, summa cum laude; Minor in Neuroscience, May 2015
GPA: 3.85; Phi Beta Kappa Honor Society (ranked in top 8%)
Department of Psychology, SocialDefeat Study, *Research Assistant* (Jan-May 2015)
Club Squash; Chi Omega Fraternity

IES, Study Abroad (Sept–Dec 2013) Barcelona, Spain

Choate Rosemary Hall Wallingford, CT
cum laude; Varsity Squash, *Co-Captain* (2010–11) 2011

PROFESSIONAL EXPERIENCE

Biodigital New York, NY
Medical Research Assistant, Platform Content Writer Jun–Aug 2014

- Worked for an award-winning company that developed “Google Earth for the Human Body”, the virtual human body platform used for biomedical and educational purposes
- Coordinated graphic designers, software developers, and market researchers to teach anatomy and design virtual tours for over one million doctors, students and business professionals
- Worked as part of a team to develop the iPhone application by testing the software program

Mt. Sinai Hospital, Children's Environmental Health Center New York, NY
Public Health Initiative, Cyclopeda Intern Jun–Aug 2013

- Worked on a community outreach program that focused on health education, environmental awareness, and the power of community engagement
- Taught a comprehensive educational health program to elementary students in East Harlem
- Managed social media (website, blog and Instagram) to increase health awareness

Public Health Initiative, Communication Intern Jun–Aug 2011

- Wrote the newsletter, researched speakers, and assisted a team of doctors on various projects
- Helped increase funding and create awareness of the hazards of environmental toxins

Regeneron Pharmaceuticals Tarrytown, NY
Ophthalmologic Group, VEGF Trap-Eye Research Assistant Jul–Aug 2010

- Worked for a cutting-edge biopharma company on intravitreal aflibercept injection
- Helped develop novel therapies to inhibit abnormal blood vessel growth of injured corneas
- Learned basic lab techniques and research practices, performed pipet techniques and cell histology, sectioned tissue using cryostat, and worked with lab mice and rats

Proficient in basic biology lab practices including pipetting, centrifuge use, agarose electrophoresis, PCR, *Drosophila* genetics, mutagenesis and gene mapping, DNA sequencing, pure culturing techniques, culture and identification of bacterial pathogens, phylogenetic tree reconstruction, light microscopy, and assay preparations.

Computer skills in Microsoft Office (Word, Excel, PowerPoint). Raised in Bedford, NY.

LinkedIn: www.linkedin.com/in/acfinnegan.

Date: May 2015