

JESSICA NWABUOKU

GPA: 3.4

BRIEF DESCRIBEWHAT QUALIFIES THE CANDIDATE FOR HE AWARD

She is goal oriented, creative and a well-rounded individual who exemplifies passion to improve patient care. Moreover, she is very hard working and continuously displays leadership in and outside of the college of pharmacy. Her excellent interpersonal skills speaks for itself and her work ethic is unmatched. Her motivation is inspiring to her peers. She was graciously awarded the Delta Kappa Chapter Brother of the Month Award two years in a row for the month of August because of her passion to lead and serve her community as well as be a support system to her peers. She is very passionate about impacting the lives of patients through her selfless acts of service.



JESSICA NWABUOKU

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EDUCATION

Doctor of Pharmacy Candidate

Expected May 2023

Howard University College of Pharmacy

Washington, D.C.

Bachelor of Science, Biology & Psychology

May 2016

University of Bridgeport

Bridgeport, CT

INDUSTRY RELATED EXPERIENCES

Food and Drug Administration (FDA), White Oak, MD

2022 – Aug 2022

Office of Prescription Drug Promotion (OPDP) Extern

Preceptors: Dr. Adesola Adejuwon and Dr. Sapna Shah

- Analyzed 10+ launch advertising and promotional materials submitted under FDA Form 2253 for oncology products to ensure materials were fairly balanced, truthful and non-misleading
- Assessed 30+ proprietary drug names for safety or promotional concerns and to avoid drug “sound-alikes” or fancifulness
- Evaluated various prescription drug promotion social media posts and presented new digital trends on evolving social media platforms to the Digital Marketing Team
- Provided office-wide educational training on relevant international regulations and pharmaceutical marketing to OPDP staff

Jul

Howard University Global Initiative, Pretoria, South Africa
2022 – Jul 2022

Jun

Regulatory Extern

Preceptor: Dr. Henry Fomundam

- Devised an innovative plan of action for the African Medicines Agency and African Medicines Regulatory Harmonization to strengthen and unify the regulatory bodies in African countries
- Conducted international research on European Medicines Agency, Latin American Office, and Therapeutic Goods Administration regulatory systems to draw conclusions on best practices for implementation
- Reviewed Direct to Consumer (DTC) promotional materials for a novel Bayer sports supplement, Berocca, to ensure regulatory compliance
- Implemented preliminary proposal updates for a policy on improving service delivery to optimize HIV-related clinical outcomes for sustainable HIV epidemic control

Consumer Healthcare Products Association, Washington, D.C.

Regulatory Affairs & Communications Intern

Oct

2021 – May 2022

Preceptor: Kevin Coroneos

- Created a dietary supplement database to add to the National Institute of Health to track ingredients of dietary supplements to ensure ingredients are accessible for future reference by researchers and to support FDA's mandatory product listing efforts
- Analyzed a variety of acetaminophen flow restrictors to ensure the top 100 acetaminophen flow restrictors met standard test methods to prevent potential abuse among children
- Reviewed promotional imagery for consumer content to ensure alignment with FDA guidance on an accurate display of acetaminophen consumption and usage
- Developed an educational video for healthcare professionals on the misuse of loperamide due to the increased risk of incorrect prescribing and medication errors

Janssen Pharmaceuticals, Titusville, NJ

Jun

2021 – Aug 2021

Global Regulatory Affairs Intern

Preceptor: Nicholas Fountoulakis

- Collaborated with team to develop briefing package for Ixencitinib End of Phase 2 (EoP2) FDA meeting to evaluate the safety, effectiveness, and likelihood of proceeding to Phase 3
- Supported the development of regulatory strategy by creating a roadmap for establishing a new endpoint in all Irritable Bowel Disease products to make future claims
- Performed competitive analysis of the approval history of competitor JAK inhibitor prescription products to assist in the upcoming launch of a JAK inhibitor pipeline product
- Researched Systemic Lupus Erythematosus studies on Benlysta due to lack of demonstrated efficacy in African American patients and to support diversity in clinical trials

INDUSTRY RELATED COMPETITIONS

Dompé, Milan, Italy

Jul 2022

Dompé Therapeutic Competition (First Place Winner)

- Prepared a written evaluation on Oxervate, and presented to Dompé's leadership team on the clinical safety and efficacy and proposed recommendations on potential additions to health care system formularies
- Developed a patient-friendly educational video on Oxervate's product information and use

GoodRx, San Monica, CA

Jul 2022

GoodRX Building Health Equity Competition (First Place Winner)

- Presented to 20+ GoodRx leadership and employees regarding an extension to the company's mobile app that focused on addressing the global opioid epidemic in order to alleviate mental health as it relates to Opioid Use Disorder
- Assembled an insightful video proposing the hypothetical product's mission and measures of success

Eli Lilly and Company, Indianapolis, IN

Jul 2021

LEAP @ LILLY Business Competition (Second Place Winner)

- Developed a business proposal underlining strategies to enhance the company's utilization of diabetes products in minority populations through pharmacists collaboration and presented to Eli Lilly's leadership
- Led a diverse multifunctional team of four, to execute a plan of action to address access, adherence, advocacy, and inclusivity for the minority population in underserved communities

Walmart, Bentonville, AZ

Jul 2021

Prescription for Service (First Place Winner)

- Collaborated with organizations to implement an initiative between healthcare professionals and the Washington, D.C. community, to improve health outcomes and health literacy, and presented to Walmart leadership on the impact of the project and sustainability in the underserved community
- Initiated a series called "Conversation with our Relatives" to increase awareness of diseases in minority populations which reached more than 1,000 patients

POSTER PRESENTATIONS

Systematic Review on the outcomes of students on online assessments and online proctoring during the COVID 19 pandemic by **Jessica Nwabuo**, Komal Parekh, Eyerusalem Ayele
May 2021 - December 2021 (ASHP Midyear)

PUBLICATIONS

Nwabuo J, Boateng MG, Jajua J, and Hailemeskel B. Pharmacy students' knowledge in the use of glutathione for multiple sclerosis. International Journal of Science and Research Archive, 2022, 06(01), 159–166.

Article DOI: 10.30574/ijrsra.2022.6.1.0109

Boateng MG, **Nwabuo** J, Jajua J, and Hailemeskel B. Glutathione use in multiple sclerosis and student's opinion. International Journal of Science and Research Archive, 2022, 06(01), 139–149. **Article DOI:** 10.30574/ijrsra.2022.6.1

LEADERSHIP EXPERIENCES

Region 1 Facilitator
2022 – Present

Jul

Student National Pharmaceutical Association (SNPhA)

- Spearheaded monthly webinars to brainstorm creative ideas on how to increase engagement and shared resources to motivate chapter leaders to achieve their chapter goals

Biostats Tutor

Aug

2022 – Present

Howard University College of Pharmacy Center of Excellence

- Executed an innovative way to educate students weekly on Biostatistics to keep them engaged and enhance their understanding of the material

Program Coordinator

Aug

2022 – Present

Pharmacy Leadership Society (PLS)

- Coordinated a leadership development program to provide students with adequate support in their professional goals

Distant Relatives Health Committee Chair

Jan

2022 – Present

The Distant Relatives Project (DRP)

- Constructed infographics on various diseases such as diabetes, mental health, cancer, and hypertension to share with the underserved Washington, D.C. population

Mountain East Province Communications Chair

Feb

2022 – Present

Kappa Psi Pharmaceutical Fraternity Inc.

- Executed a newsletter from draft to final stages to collegiate pharmaceutical brothers in the Mountain East Province to highlight important information such as scholarships, and new members of the fraternity

National Diabetes Public Relations Chair

Aug

2021 – May 2022

Student National Pharmaceutical Association (SNPhA)

- Reviewed diabetes infographics submitted by chapter diabetes chairs to ensure that they were accurate, truthful, and not misleading based on diabetes guidelines

Student Chapter Advisor

May

2021 – May 2022

Kappa Psi Pharmaceutical Fraternity Inc.

- Created promotional materials for the Mountain East Province that encouraged over 250 brothers to attend

Community Service Chair Class of 2023

May

2021 – May 2022

Howard University College of Pharmacy

- Organized a community service event providing service to over 100 underserved patients in Washington, D.C. during National Pharmacist Month

Vice-President

Aug

2020 – May 2021

Student National Pharmaceutical Association (SNPhA)

- Implemented a professional development series and a clinical skills competition to serve my peer's professional development

Membership Vice-President

Aug

2020 – May 2021

American Pharmacists Association (APhA-ASP)

- Launched a donation drive collecting over 500 essential items for the underserved community improving membership engagement by 50%

Treasurer **Aug**
2020 – May 2021

Howard University College of Pharmacy Student Council (CPSC)

- Oversaw a budget of over \$20,000 and raised \$3,500 from fundraisers

Historian **Aug**
2020 – May 2021

Kappa Psi Pharmaceutical Fraternity

- Recorded chapter events through photography and videography which Increased social media engagement by 60%

First Year Student Liaison **Aug**
2019 – May 2020

American Pharmacists Association

- Assisted APhA-ASP chapter president in hosting events to support students' development and provide access to resources which increased membership by 70%

HONORS/AWARDS

NSN Student Sales & Marketing Scholarship

Aug 2022

National Sales Network

IPHO 2022 Diversity Scholarship

Jul 2022

Daiichi Sankyo

Scientist Mentorship Diversity Program

May 2022

International Center for Professional Development

Service Student of the Year

Apr 2022

Howard University College of Pharmacy

Kappa Psi Foundation Scholarship

Aug 2021

Kappa Psi Pharmaceutical Fraternity Inc.

Merck Scholarship

Apr 2021

Merck & Co., Inc.

Leap@Lilly Scholarship

Apr 2021

Eli Lilly & Company

APhA-ASP Vice President Award

Apr 2021

American Pharmacists Association

Valedictorian Award

Nov 2020

Student National Pharmaceutical Association Academy

I ICFNSURFS/CERTIFICATIONS/TRAININGS

Bad Ad Program and Prescription Drug Promotion

Jul 2022

FDA

Office of Regulatory Affairs & Quality Regulatory Affairs Training Program

Sep 2021

Duke University

Global Diversity Credential Program

Nov 2021

Kappa Psi Pharmaceutical Fraternity

Lead By Design Leadership Development

Jul 2021

Intentional Leader

Regulatory Education for Industry (REdI)

Jul 2021

FDA