



## ACADEMICS

QUALIFICATION	INSTITUTE	BOARD/UNIVERSITY	YEAR	%/CGPA
B. Pharmacy	School of Pharmaceutical Sciences, Phagwara	Lovely Professional University	2022	8.18(Pursuing)
XII(WASSCE)	Saviour Senior High School, Osiem	WAEC, Ghana	2018	85%

## INTERNSHIP

<b>Uni Hospital Training</b> Lovely Professional University Phagwara, Punjab June,2022- July,2022	<ul style="list-style-type: none"><li>• Worked at the pharmacy department, outpatient department, ward, and laboratory.</li><li>• Assisted in the analysis of healthcare data to improve patient outcomes.</li><li>• Participated in the implementation of a new healthcare information system.</li><li>• Assist in the development and implementation of health promotion programs.</li><li>• Learnt how to check blood pressure of patients using Sphygmomanometer.</li><li>• Assisted in prescription filling and dispensing of drugs to patients.</li><li>• Managed electronic health records (EHRs) to ensure accuracy and confidentiality</li><li>• Learnt about drug interactions and adverse drug reaction monitoring.</li><li>• Engaged in various practices of vaccination, patients counseling, guidance and consultations.</li><li>• Partook in general checkups of patients, general weight checkup and performing lab tests.</li></ul>
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## RESEARCH PROJECTS

- **Ongoing Project:** Role of Peroxisome proliferator-activated receptors (PPARs) in the treatment of diabetes.
- **Ongoing Project:** Polymeric Nanoparticles for blood cancer therapy.
- **Ongoing Project:** Structure of protein, genome and cell communication mechanisms.

## SKILL SETS

<b>TECHNICAL SKILLS</b>	Good communication skill (Verbal and Non-verbal ), Strong analytical and evaluation skills, Pharmacology and Pharmacovigilance skills, Accuracy, Multitasking and management skills <b>Teaching experience:</b> Teaching Assistant , LPU, Punjab, Phagwara, India (August 2022 - March 2023) 1. Led weekly discussion sections for undergraduate courses in genetics and cell biology 2. Assisted with grading exams, homework, and lab reports <b>Other experience:</b> 1. Conducted audits of medical records to ensure compliance with legal and regulatory requirements. 2. Collect and analyze data to identify health disparities and areas for improvement. 3. Collaborate with healthcare professionals to improve access to healthcare services.
<b>OTHER SKILLS</b>	<b>Other skills:</b> 1.Proficient in molecular biology techniques including PCR, qPCR, Western blotting, and DNA sequencing 2.Experience with cell culture, animal handling, and sterile technique 3.Familiarity with bioinformatics tools and software for data analysis Strong written and oral communication skills 4. Experience in healthcare data analysis and management 5. Familiarity with electronic health records (EHRs) and healthcare information systems 6. Knowledge of health information exchange (HIE) and healthcare information security

## ORGANIZATIONS

- Pharmaceutical science students association, Ghana(01/2019-Present)-Member
- Association for Promoting Scientific Education And Collaborative Research(APSECR)
- Saviour Senior High Science Students Association(05/2015-2018)-President

## CERTIFICATIONS

<b>COURSERA :</b>	<ul style="list-style-type: none"> <li>• Drug Discovery: <i>University of California San Diego</i> <b>Grade Achieved:</b> 94.47%</li> <li>• Introduction to the Biology of Cancer (with Honors): <i>Johns Hopkins University</i> <b>Grade:</b>100%</li> <li>• Diabetes - a Global Challenge: <i>University of Copenhagen</i> <b>Grade Achieved:</b> 100%</li> <li>• COVID-19 Contact Tracing: <i>Johns Hopkins University</i> <b>Grade Achieved:</b> 97.32%</li> <li>• Anatomy: Musculoskeletal and Integumentary Systems: <i>University of Michigan</i> <b>Grade:</b>97.57%</li> <li>• Introductory Human Physiology: <i>Duke University</i> <b>Grade Achieved:</b> 94.30%</li> <li>• Drug Development: <i>University of California San Diego</i> <b>Grade Achieved:</b> 95.54%</li> <li>• Drug Commercialization: <i>University of California San Diego</i> <b>Grade Achieved:</b> 93.34</li> <li>• Bacteria and Chronic Infections: <i>University of Copenhagen</i> <b>Grade Achieved:</b> 98.69%</li> <li>• Medical Diagnosis using Support Vector Machines: <i>Coursera project work</i> <b>Grade:</b>100%</li> <li>• HTML and CSS: Building a Single-Page Website: <i>Coursera project work</i> <b>Grade:</b>87.50%</li> </ul>
<b>ALISON :</b>  <b>WORLD HEALTH ORGANIZATION(WHO):</b> <b>WORLD PHARMACIST :</b> <b>DAY 2020</b>	<ul style="list-style-type: none"> <li>• Coronavirus - What you need to know <b>Score:</b> 100%</li> <li>• Pharmacotherapy: Cardio, Respiratory, Gastro &amp; Endocrine Systems <b>Score:</b> 96%</li> <li>• Clinical management of patients with COVID-19: <i>Rehabilitation of patients with COVID-19</i></li> <li>• Certificate of participation</li> </ul>

## EXTRA CURRICULAR ACTIVITIES

<b>PARTICIPATIONS</b>	<ul style="list-style-type: none"> <li>• Participated as a volunteer on the occasion of “World Pharmacists Day, 2020”</li> <li>• I participated as a delegate and presented a poster on the topic “Polymeric Nanoparticles for blood cancer therapy” at the 3<sup>rd</sup> International Conference of Pharmacy (ICP-2022)</li> </ul>
<b>COMMUNITY SERVICE</b>	<ul style="list-style-type: none"> <li>• Organized activities and events for spreading awareness about cancer</li> <li>• Taught Pure Science at Bright Senior High School, Kukurantumi (09/2018 - 08/2019)</li> </ul>
<b>ACHIEVEMENTS</b>	<ul style="list-style-type: none"> <li>• Winner of District Science and Maths quiz competition</li> <li>• Winner of Poster presentation at the 3<sup>rd</sup> International Conference of Pharmacy (ICP-2022)</li> </ul>

## PERSONAL DETAILS

<b>ADDRESS</b>	<ul style="list-style-type: none"> <li>• Hawa Memorial Saviour Hospital, P.O. Box 08 Osiem East-Akim</li> <li>• Saviour Senior High School Osiem P.O. Box 03 Akim-Abuakwa, Ghana</li> <li>• Lovely professional university Punjab, Phagwara, India 144411</li> <li>• <a href="https://www.linkedin.com/in/solomon-gyampoh-5b3378203">https://www.linkedin.com/in/solomon-gyampoh-5b3378203</a></li> <li>• <a href="https://facebook.com/Solomon%20Gyampoh">https://facebook.com/Solomon%20Gyampoh</a></li> <li>• <a href="https://instagram.com/Solomon%20Gyampoh">https://instagram.com/Solomon%20Gyampoh</a></li> <li>• <a href="https://twitter.com/Solomon%20Gyampoh">https://twitter.com/Solomon%20Gyampoh</a></li> </ul>
<b>REFERENCES</b>	Available upon request.