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Jackelyn Flores

Cell Therapy Specialist

Portfolio:
github.com/jflo1
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Cell Therapy Specialist with 4+ years of experience in clinical cell therapy manufacturing using multiple cell types in both open and closed system configurations. Current work includes providing manufacturing Subject Matter Expertise for CT clinical manufacturing, supporting raw material introduction and supplier qualification for the launch of AstraZeneca's new Cell Therapy Clinical Manufacturing Facility in Gaithersburg, MD.

SKILLS

Tools and Languages	Microsoft Office, SAP, Python, R, Git, LaTeX, Unix, MATLAB
Communication	English, Spanish (fluent speaker)
Manufacturing	Clinical Manufacturing of Cell Therapies, Inventory Planning, Trainer, Lab Lead
Documentation	Technical Writer, Logbook and MBR Reviewer

TECHNICAL EXPERIENCE

Cell Therapy Specialist / AZD0754 **Feb 2021 — Present**
AstraZeneca *Gaithersburg, MD*

- Led raw material introduction process for new Cell Therapy project and department
- AZD0754 Manufacturing Subject Matter Expert (SME)
- Cross functional collaboration with Materials Management, Quality Assurance, Tech Transfer, Product Development, Quality Supplier Managers, Global Quality Auditors, and Logistics to meet project goals and target deadlines
- Technical writing of new procedures, supported process record writing

Core Technician III / Cell Therapy **Aug 2019 — June 2020**
Lonza (CDMO) *Walkersville, MD*

- Production Lead
- Used critical thinking to provide solutions to chain of command when issues arose
- Master Batch Record reviewer
- Organized and archived all CT client documentation in preparation for department closure

Core Technician II / Cell Therapy **Apr 2018 — Aug 2019**
Lonza (CDMO) *Walkersville, MD*

- Ensured sufficient material to supply for Cell Therapy clients was readily available, requiring frequent collaboration and communication with Supply Chain
- Frequent use of SAP to regulate and report accurate production inventory for material cycle counts
- Directed and organized lab personnel through manufacturing productions
- Use of SAP to close PO's for all CT clients
- Equipment Log reviewer

Core Technician I / Cell Therapy **Jun 2017 — Apr 2018**
Lonza (CDMO) *Walkersville, MD*

- Aseptic processing of clinical grade cell therapy products according to cGMP's
- Cell culture manufacturing using open and closed systems in ISO 5/7 spaces
- Stocked processing suites with released material inventory
- Monitored expiry of critical raw materials
- Equipment cleaning and maintenance

EDUCATION

Bachelor of Science in Translation Life Science Technology, *University of Maryland, Baltimore County* May 2022
Associate of Applied Science in Biotechnology, *Montgomery College* May 2019

ACTIVITIES

The National Academies of Sciences, Engineering and Medicine
Technology for Educating the Undergraduate STEM Students of the Future, Panelist Mar 2022
UMBC Celebrating Women in STEMM, Panelist/Speaker Nov 2021
AstraZeneca Cell Therapy Spotlight Event, Panelist/Speaker Oct 2021
UMBC This is USG - Podcast on TLST program with Dr. Khademian, Speaker Jan 2021