3408 W Commissioner St

Philadelphia, PA 19132

(267) 309-5099

dariousbrown3@icloud.com

## EDUCATION

**Bellevue University,** Bellevue, NE — Master of Science in Data Science

EXPECTED AUGUST 2025

Overall \_\_\_ GPA

**Saint Joseph’s University**\*, Philadelphia, PA — Bachelor of Science in Biomedical Sciences

AUG 2019 – MAY 2023

Overall \_\_\_ GPA

**\*Saint Joseph’s University merged with University of Sciences on June 1, 2022.**

**Abington Sr. High School,** Abington, PA — High School Diploma

SEP 2015- JUN 2019

## SKILLS

* CPR/AED Certified (American Red Cross)
* Spanish (3 years studied), Latin (1 year studied)
* Environmental Monitoring, Aseptic Techniques
* Programming (Python & R), GitHub, Data Visualization
* Exploratory Data Analysis

## EXPERIENCE

**Iovance Biotherapeutics**, Philadelphia, PA — Aseptic Manufacturing Technician

AUG 2024 – PRESENT

* Conduct environmental monitoring to ensure cleanroom compliance
* Follow GMP (Good Manufacturing Practices) in all laboratory operations
* Performed aseptic processing and testing of tumor samples for TIL cell therapy
* Prepared and labeled sterile media and reagents to support cellular therapy workflows
* Adhered to SOPs and safety protocols to maintain sample integrity
* Equipment: Biosafety Cabinet, Centrifuge, Plasmatherm, Thaw Block, Cell Culture & Workstation Incubators, Tube Sealer, Tube Welder, Gatherex Pump, LOVO, Baxa Repeater Pump, NC-200 Cell Counter, Aspirator Pump, Electroprorator, Controlled Rate Freezer, LN2 Freezer Pipetting techniques, and Balance

**Invisible Sentinel,** Philadelphia, PA — Aseptic Manufacturing Technician

DEC 2023 – AUG 2024

* Performed laboratory testing under sterile conditions
* Operated centrifuge and other lab equipment
* Maintained aseptic technique in sample preparation and handling
* Followed strict safety protocols and SOPs
* PCR
* DNA Cloning
* Electrophoresis
* Transformation

**Family First Home Health Care** — Home Health Aide

MMM 20XX – PRESENT

* Assisted patients with daily living tasks
* Prepared and served meals
* Maintained cleanliness and provided companionship
* Provided transportation and ran errands

**Northeast Building Products**, Philadelphia, PA — Machine Operator

JUNE 2020 – NOV 2020

* Operated heavy machinery and power tools
* Conducted quality checks using gun scanner
* Maintained clean and safe workspace

**Wyndmoor Hills HealthCare & Rehab Center**, Wyndmoor, PA — Dietary Aide

MAR 2019 – SEPT 2019

* Prepared and served meals to patients
* Assisted residents with daily needs

## AWARDS

* Basketball Athletic Scholarship Recipient
* National Honor Society (2018)
* Abington Sr. High School Alumni Grant Recipient
* National Society of High School Scholars (NSHSS)

## LANGUAGES

* English (Fluent)
* Spanish (Conversational)
* Latin (Basic)