

KELVIN CHIM

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OVERVIEW

Studied (DNA, RNA, and protein) extraction, gel electrophoresis, PCR, western blot, HPLC, RP-HPLC, spectroscopy, microscopy. Lab Assistant with a strong background in problem solving, machine maintenance, note taking, and teaching. Always looking forward to completing tasks and frequently diagnose/fix technical, mechanical, and computer problems. If there is downtime, I will spend it learning and improving.

WORK EXPERIENCE

Seres Therapeutics | Cambridge, MA **09/22 - 10/22**

QC Analyst Environmental Monitoring

- Cleaned ISO 5 Biosafety Cabinets
- Read Environmental Monitoring SOPs and practiced data integrity
- Cleanroom and Gowning Trained
- Aseptic Technique, TRIO.BAS, Agar plates, Excel Data Entry

Beth Israel Deaconess Medical Center (BIDMC) | Boston, MA **12/21 - 09/22**

Laboratory Assistant

- Saved 61 total days of manual tip loading each year by fixing and maintaining the broken and unused (ATL) automatic tip loader machine
- Co-lead a machine fixing initiative that increased lab efficiency by 30% from here onwards while maintaining those machines that ensured continued efficiency of the lab
- Singled out by the manager and supervisor for quickly learning, having the flexibility to perform many tasks, and making their job easier.
- Isothermal nucleic acid amplification Covid Testing, process primary samples of blood, urine, stool, and other body fluids, track down specimens for new tests, follow SOP, contribute to laboratory daily functions and operation

Stop & Shop | Boston, MA **06/18 - 12/18**

Cashier

- De-escalated a mentally ill customer, preventing an attack, medical care for injured co-worker
- Strong organization and communication skills

Beth Israel Deaconess Medical Center (BIDMC) | Boston, MA **6/16 - 9/16**

Food Service

- Singled out by the manager and co-workers as a hard, fast, and efficient worker
- Know what foods patients can't have based on their afflictions
- Routine preparation

EDUCATION

Pharmaceutical Sciences - MCPHS | Boston, MA **9/17 - 5/21**

B.S Pharmaceutical Sciences

- Biochemistry, Molecular Biotech, Medical Microbiology, and Organic Chemistry labs
- ELISA, microscopy, PCR, FTIR spectroscopy, mass spectrometry, RP-HPLC
- Aseptic Technique, Fume Hood, Micropipette, Cell Culture, Centrifuge, Incubation, Isolation, Gram Staining

SKILLS & INTERESTS

- **Skills:** Statistics, Excel, Word, Western Blot, Spectrometry, Growth mindset, Tables and graphs
- **Interests:** Statistics, Machines, Automation, TED Talks, Self Improvement, Continuous learning, Feedback