


Vazken Hindoyan

Chemistry Major (B.S.) With A Minor In Biology

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Education

2015-10 - 2019-07

● **Bachelor of Science: Chemistry Major With A Minor in Biology**

The Hebrew University Of Jerusalem - Jerusalem

- Went to Tabeetha School - Church of Scotland and graduated with GCSE/GCE certificates.

Lab Courses

- 69115 GENERAL CHEMISTRY LAB
- 69304 INORGANIC CHEMISTRY LAB
- 69313 PHYSICAL CHEMISTRY LAB
- 69314 ORGANIC CHEMISTRY LAB
- 72155 GENERAL GENETICS LAB

Work History

2019-10 - Current

● **Lab Technician**

Gauzy Ltd., Tel Aviv, Jaffa

- SPD synthesis - reactor setup, preparing solutions, weighing powder and liquid material utilizing scales and pipettes.
- Process- utilizing equipment such as sonicator, homogenizer, centrifuge, evaporation system and distillation system.
- Tested and measured products to ensure product met quality specifications using analytical instruments such as GPC, Karl Fischer, Viscometer and Haze gard (for optical parameters).
- Managing waste chemical; including waste liquids, and waste solids.
- Member of Emergency staff
- Responsible for training new technicians in process SOP's.

● **Security Centre**

Rami Levi, Talpiot

- This was a part time job in which i worked to resolve burglary/theft problems and improve operations via security surveillance cameras.
- Performed various administrative functions, including filing paperwork, sorting mail and office cleaning.

2016-06 - 2019-06

2013-01 - 2015-01

פורטל
נשלה באמצעו

Industrial Chemical Cleaning

Mazakian Chemical Cleaning, Tel Aviv - Jaffa

- In this role i was responsible for chemically cleaning industrial chillers (condensers/evaporators) by spinning low concentrations of Hydrochloric acid, breaking down the limescale that accumulated gradually with time. When needed we also opened the chillers and cleaned them manually using long brushes and pressure flushing. Overall increasing its functional capacity.

2012-01 - 2013-01

Car Body Repair

David Centre Mazda -Ford, Tel Aviv - Jaffa

- Registered the incoming vehicles, dismantled the damaged car parts and re-assembled with new car parts.



Skills

- Ability to Work Under Pressure
- Reliability and Punctuality
- Excellent teamwork
- High technical skills



Software

- Office: Excel, Word, Power Point



Languages

- Armenian (Native language)
- Hebrew (Excellent)
- English (Excellent)
- Arabic (Very good)