

# **Minh Tri Huynh**

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## **WORK EXPERIENCE**

### **Construction Materials Technician Thurber Engineering, Oakville, ON**

May 2019 – Mar 2022

- Operated different lab equipment to carry out various laboratory testing on soils and concrete.
- Provided construction material inspection and quality control/assurance testing for various infrastructure and transportation projects.
- Communicated with clients and contractors to make sure field test went smoothly and coordinate well with contractor workflow.
- Worked in restricted or confined spaces.
- Frequently lifting 40lbs+ objects throughout the day.
- Ensured the lab is clean and hazard-free.
- Organized the lab to make space for incoming material deliveries.
- Work outside in various weather conditions.
- Flexible with schedule. Can work long hours (12 to 14 hours) if job required.
- Work with or near potential exposures to various chemicals.
- Communicated with clients and contractors to make sure field test went smoothly and coordinate well with contractor workflow.

**Have obtained “G” driver license and accessed to personal vehicle.**

### **Laboratory Co-op Student**

May 2018 – Aug 2018

### **Ministry of Transportation (MTO), Toronto, ON**

- Performed Los Angeles Abrasion (LAA) and Micro-Deval Abrasion (MDA) to assess the toughness and strength of different types of rocks for construction.
- Evaluated alkali-silica potential reactivity to aggregate by performing Accelerated Mortar Bar Expansion Test (AMBT)
- Assisted in various Testing of Concrete (Compressive Strength, Scaling, Bonding Test, Rapid Chlorine Permeability, Segregation, Slump Test, Air-content test) and Bearing Pads (Compressive Strength, Tensile Strength, Adhesion).
- Evaluated the friction of the highway’s surface by performing Polished Stone Value (PSV) test.

**Completed Safety training at the Ministry of Transportation.**