

YASH THAPAR

Grouting Specialist

Professional Summary

Yash has a wide variety of experience on civil, mining, tunneling, industrial and commercial construction sites.

He can execute a variety of grouting projects for water-stop, soil stabilization, and void filling operations.

Work History

2021 to date Multiurethanes Ltd.
Mississauga, ON

Multiurethanes Inc.
Buffalo, NY

2016 - 2020 Project Coordinator / Engineer
DP Jain & Company Ltd.
India

Education

2020 - 2021 Environmental Project Management
Seneca College, ON

2019 - 2020 Construction Project Management
Fanshawe College, ON

2014 - 2016 B. Eng. Civil Engineering
G.H Raisonni Academy of Engineering and
Technology, India

General Safety Certificates

- WHMIS
- Working at Heights
- Ontario Ministry of Labour Worker Health and Safety Awareness
- Ontario Ministry of Labour Supervisor Health and Safety Awareness
- Confined Space Entry
- First Aid Training
- Basic Underground Hard Rock Mine Service Type Common Core
- Elevated Work Platform

Specialty Skills

- Chemical Grouting - Concrete crack injection, confined space injection work, hydro-power water-stop and contact grouting, specialty resins (polyurethane, epoxy, acrylamide, acrylic), water stop, void fill.
- Cement Grouting - Rock grouting (Microfine/HE Cement), Non-Shrink grout placement, concrete restoration, water testing.
- Cellular Grouting – High and low output operations
- Thermal Grouting – Specialty thermal grouting operations
- Mining – Surface and underground grouting works, shaft grouting

Types of Sites Serviced

- Surface Mine Sites
- Underground Mine Sites
- Tunneling Projects
- Hydro Electric Dams
- Shored Excavations
- Heavy Civil Construction – Bridges, Grade Separations, Culverts
- Residential Construction – Parking garages, foundations, elevator shafts
- Municipal Infrastructure – Manholes, valve chambers, shafts, pipes
- Underground Concrete Structures – Pools, Reservoirs, Cisterns
- Industrial Facilities – Refineries, Power Plants, Factories