**AMIT RAO**

18 Falling Rock Drive, Brampton, ON L6R 2X7 ♦ 437-339-1330 ♦ raoamitrajput@gmail.com

Skills

|  |  |
| --- | --- |
| * AutoCAD * MS Project & Office * Procore * Primavera P6 Project Management * Revit * Navisworks * STAAD-Pro * Planning and Scheduling | * Project Budgeting and Infrastructure Management * Project Management skills * Freight Analysis * Deterioration and Repair of Concrete * Personal Leadership * Skilled multi-tasker * Effective communication and writing skills * Works well with team to achieve targets |

Education

Masters: MEng in Civil Engineering, 2020-21

University of Windsor - Windsor, ON

Bachelor of Engineering: Civil Engineering, 2015-19

Panjab University - Chandigarh, CH

Internship History

**WWICS ESTATES |** **IMPERIAL HEIGHTS | Pvt. Ltd.** January – May 2019

Real Estate Developers

* Worked closely with Project manager.
* Supervised construction workers and resource allocation on the field.
* Worked in the cost and estimation team of the project, resource management team.
* Maintained resource logbook and payment sheets.

**WWICS ESTATES |** **IMPERIAL HEIGHTS | Pvt. Ltd.** June – July 2018

Real Estate Developers

* Cross verified bar bending schedule.
* Monitored implementation of the designed structural plans on the field.
* Maintained the logbook.

certifications

* Project Management
* Procore
* MS Project
* MS Excel
* Cert Prep: LEED Green Associate
* Leadership: Practical Skills
* French Level A2

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Relevant Courses

# Master of Engineering, Civil Engineering

Engineering Project Management, Building Information Modeling, Design, Deterioration and Repair of Concrete, Fundamental Environmental Engineering, Freight Transportation Analysis, Design of Structures Using Modern Tools and Canadian Codes (STAAD-Pro).

# Bachelor of Engineering, Civil Engineering

Construction Planning & Management, Steel Design, Concrete, Bridge Design, Reinforced Concrete Design, Building Construction, Transportation Engineering, Solid Mechanics, Survey Engineering, Estimation and Costing, Environmental Engineering, Structural Analysis (STAAD-Pro).