

## HARSHEEV DESAI

CIVIL ENGINEER | TRANSPORTATION

#### **PROFILE**

I am a Civil Engineer working towards specializing in Transportation Engineering. My interests include highway design, traffic management and roadway safety.

#### SKILLS

Autocad Civil 3d ArcGis AutoTurn Python Programming Language Machine Learning Microsoft Office

# AWARDS & ACHIEVEMENTS

## International Merit Scholarship (\$16000) Iowa State University

National All American - 195 lbs
National Collegiate Boxing Association, USA

National Bronze Medal - 195 lb National Collegiate Boxing Association, USA

## HOW TO REACH ME

Email 1: harsheev.desai@ryerson.ca Email 2: harsheev97@gmail.com LinkedIn: @harsheevdesai

## EDUCATIONAL TRAINING

#### **Ryerson University**

MEng in Civil Engineering (Transportation) Start: Jan 2021

## **Iowa State University** BS in Civil Engineering

BS in Civil Engineering 2016 - 2019

## CAREER SUMMARY

#### Intern

Everest Construction | 2020

- Design and construction of residential/commercial projects
- CAD drawings using Civil 3d

## **Undergraduate Research Assistant**

InTrans | 2019

- Worked on Iowa Pavement Management Program and United States Road Assessment Program.
- Provided pavement management support for Iowa Department of Transportation using GIS.

#### Intern

## Gurukrupa Corporation | 2017

- Shadowed a Civil Engineer at Gurukrupa Corporation.
- Gained skills in project management and collaborating with contractors and architects.

#### **Calculus Tutor**

Iowa State University | 2016 - 2017