

HARSHEEV DESAI

Harsheev97@gmail.com

34 Earth Bungalows, Akshar Chowk, Vadodara, GJ, India 390020

EXPERIENCE

January 2020-May
2020

Intern, Everest Construction Company

- Worked on the design and construction of three projects
- Helped in analyzing traffic impacts of the above-mentioned projects on the city

May 2019-December
2019

Undergraduate Research Assistant, InTrans (Iowa State University)

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

May 2017-Jul 2017

Intern, Gurukrupa Corporation

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

Aug 2016-May 2017

Tutor, Iowa State University

- Tutored 8 sections for Calculus course (Math 166)

EDUCATION

Ryerson University, Toronto, ON, Canada

January 2021 – Ongoing: **Transportation Engineering, M.Eng.**

Iowa State University, Ames, IA, USA

January 2016 – December 2019: **Civil Engineering, B.S.**

SKILLS AND CERTIFICATES

• **TensorFlow Developer Certificate**

Google Certification, Aug 2020 – Aug 2023

• **Python** – Course Certificate

Numpy, Pandas, Matplotlib, Scikitlearn

• **Geographical Information System** - ArcGis

• **AutoCAD Civil 3D**

• **Microsoft Office**

Word, Excel, PowerPoint

• **SEO** – Google Digital Unlocked
Certification

AWARDS AND ACHIEVEMENTS

• **Boxer of the year**

Iowa State University, Dec 2019

• **National All American** – 195 lbs

National Collegiate Boxing Association, April 2019

• **Bronze Medal, Silver Medal**

NCBA National Tournament, Regional Tournament

• **International Merit Scholarship** - \$16000

Iowa State University, Jan 2016 – Dec 2020