

Kamal Soni

M.Tech. Student at IIT KGP | Infrastructure Management, Economics, Data Science & BIM

www.Linkedin.com/in/kamalsonikgp



+91 942682781 Kamalsoni3839@gmail.com

Certifications

- Python for Data Science from **IIT Madras**
- SSIP Student start-up and Innovation program
- Data Science Data Decisions (The art and Science of Machine Learning) from VGEC

Skills

Data Representation &

Data Interpretation

Python

Django

MS Office

Google Sketch-Up with V-ray

Auto CAD

Wordpress

Report Writing

Language

English

Hindi

Gujarati

Hobbies

Computer Gaming

Travelling

Table tennis

Cooking

Previous Projects

Professional Summary

M.Tech. student at IIT KGP in the Infrastructure Design and Management department. Data analytics abilities, and well aware about the usage of Python and Excel in data science.

Major Work Area: Project management; Schedule and resource management; Data collection and analysis, both primary and secondary; data cleaning; data visualization; data interpretation; data and schedule updating.

Education

Since 2022

Master of Technology

(Infrastructure Design and Management)

IIT Kharagpur

2017-2021

Bachelor of Engineering (Civil Engineering)

Gujarat Technological University - CGPA 8.72

2014-2015

SSC (10th)

GSEB - 87.52 %

2015-2017

HSC (12th)

GSHSEB - 82.70%

Work Experience

Since 2022

2021

PRODUCT DESIGN

Architecture and system design of congestion fair management system in Indian smart cities at IIT KGP

VISHWAKARMA YOJNA

- Government yojana to improve Rural areas with urban facilities
- Recconance survey, SWOT and Gap analysis for "HODA"
- Proposing 12 enhancement designs based on "Socioeconomic & Technical Aspects"

BRIDGE THE GAP

- Analysis of Existing 2 story structure
- Providing the requested solution to the stat

MEMBER OF THE CULTURAL COMMITTE AND HEAD MANAGER OF THE CLEANING COMMITTEE

EVENT MANAGER IN TECH-FEST (2018)

2020

2018 - 2020

2018

https://drive.google.com/drive/folders /1NUWPaoNG8gn9qNNpMP5bDe9hqB