

Yashasvi

Btech in Rail Systems and Communication Engineering
National Rail and Transportation Institute, Vadodara, Gujrat

MOTIVATION

I want to provide convenience in people's lives through the products that I make. I am looking for a job where I can enhance my skills and learn new technologies through problem solving. I am very good at learning new technologies to implement them in current task/problem solving.

EXPERIENCE

Internship - Sealdah Suburban, Indian Railways,
Evaluation of driving technique using Speed Time Chart,

- Worked with the IT cell, Eastern Railways. Processed data taken from the tracker of locomotives.
- Used MATLAB to do the data processing and visualization, then implemented it to a website as my personal project.

[\(Link\)](#)

August-2021

MatrixMan - Android App (Made by MIT App Inventor)
A Matrix determinant, inverse and adjoint calculator,
published on Playstore.

[\(Link\)](#)

EDUCATION

B.Tech. - National Rail and Transportation Institute,
Vadodara, Gujrat

May 2020 - 2024

Rail Systems and Communication Engineering

7.9 GPA (First Year)

12th - Kendriya Vidyalaya No.1, Patna, Bihar

April 2017 - March 2019

84.6%

10th - Kendriya Vidyalaya, Chapra, Bihar

April 2010 - March 2017

9.6 CGPA

Links

Codechef: [kmryashasvi](#)

Hackerrank: [@kumaryashasvi255](#)

Linkedin ID: [kmryashasvi](#)

House no. 40

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+91 9142581162

kmryashasvi@gmail.com

SKILLS

C/C++

Python

MATLAB

Javascript

LANGUAGES (Spoken & Written)

English, Hindi