# VISHAL KUMAR



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# SKILLS

Soft Skills ---> . Adaptability . Strong Work Ethics · Self Motivated · Ouick Learner · Hard Working

Hard Skills --> · Programming Logics · Data Structures · DBMS · SDLC

Programming Language (Proficient) --> · Python · Java · C/C++ ·Sql

Programming Language (Familiar) -->

- HTML •CSS R programming
- JavaScript jQuery

Business Skills (Soft Skills) --> .

Communication · Leadership ·

Problem Solving · Good at planning ·

Team Work · Can work under pressure

· Loves challenges

Business Analysis (Hard Skills) --> . Data Science & Machine Learning . Database & SOL . Power BI & MS Excel

Tools --> · Agile. · Postman

## **OBJECTIVE**

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately. To indulge skills in me that will lead the organization to new heights.

### EXPERIENCE

### Financial software and Systems Pvt Limited

Software Engineer

01/10/2021 - 07/01/2022

SISA Infosec Pvt Limited

12/01/2022 - Present

Associate Consultant



#### EDUCATION

#### Bharat Institute Of Higher Education And Research

2018-2022

Btech Computer Science and Engineering

9.4

### S. B. R College Patna

2016 - 2017

HSC 7.2

#### Notre Dame Academy

2014 - 2015

SSC

9.2



# **PROJECTS**

#### Al driven White Cane

Used Artificial Intelligence to automate simple White Cane.

#### Role of Al in Sustainable Devlopment

Used Machine Learning algorithm to detect and suggest appropriate position of Turbines during the day.

#### Chat Bot (Desktop assistant)

Used basic Python concepts, Natural language processing and Artificial Intelligence to build a simple Desktop assistant.

#### Digital Police Man

I used Computer Vision algorithms for face detection, mask detection and social distancing. Not only this it can even help traffic police men to help reduce violation of traffic rules. It can detect plate numbers of cars and if found breaking rules it will send a message to the nearest headquarter with the car number and owner's biodata.