# ASADALI KAZI

Address:
Al-Khobar, KSA
Phone:
+966 54 515 7253
Email:
asadalik.aaa@gmail.com

# **Skills**

**BACK-END DEVELOPMENT** | Java . Python . R . Jupyter . SQL . Nodejs **FRONT-END DEVELOPMENT** | Reactjs . Javascript . Html . Css **DATA PIPELINES** | Snowflake . Amazon redshift **DATABASE MANAGEMENT** | Oracle . Mysql

# **Projects**

## 1) Car-Object Detection System:

<u>Objective or Purpose</u>: Developed an object detection system to enhance the perception capabilities of autonomous vehicles.

<u>Technologies Used</u>: ResNet-50 architecture, Python programming language, TensorFlow or PyTorch framework for deep learning, OpenCV for image processing, Custom datasets for training and evaluation

#### 2) Leaf Disease Detection System

<u>Objective or Purpose</u>: Developed a computer vision system to detect plant diseases early for improved crop management.

<u>Technologies Used</u>: Deep learning frameworks (e.g., TensorFlow, PyTorch), Convolutional neural networks (CNNs) for image classification, Python programming language, Image processing libraries (e.g., OpenCV), Dataset creation and preprocessing techniques

#### 3) Portfolio Website

Dive into my portfolio website for a glimpse into my passion for innovation and design.

#### 4) Music Streaming Website

Engage with my dynamic music streaming platform, a testament to my proficiency in HTML, CSS, and JavaScript, delivering an immersive audio experience.

# **Education**

B.TECH COMPUTER ENGINEERING (2019-2023): Vishwakarma University, Pune, India.

### **EXPERIENCE**

Robotic engineer (Feb 2023- Aug 2023)