Kousalya B T

Machine Learning Enthusiast
Bangalore | +91-9535866434 | kousalya13112000@gmail.com
https://www.linkedin.com/in/kousalya-b-t-b63a43213

Career Objective

My objective is to achieve a responsible position and explore myself more efficiently in an industry. My goal also includes learning new technologies which will be introduced inupcoming years and contribute my best skills to the company.I would like to expand my knowledge by working hard and learning as much as possible.

Education Details

- **Sapthagiri College Of Engineering**
  B.E in Information Science   Bangalore

  CGPA – 8.93   August 2018-July 2022

- **Jindal Girls Pre-University College**
  Science – PCMC   Bangalore

  Percentage – 86.33%   May 2016-April 2018

- **Gurushree Vidya Kendra**
  Secondary Education   Bangalore

  Percentage – 88.80%   May 2015-April 2016

Programming Skills

Languages : C,C++(OOPS),JAVA(Basics),PYTHON,SQL Updating++
Operating System and IDE : Windows , Jupyter Notebook

Projects

- **JOB APPLICATION MANAGEMENT SYSTEM**
  Programming Language: HTML, CSS, MYSQL, PHP
  This is a online job portal site script where site connects both job seeker and employer .

- **PHARMACY MANAGEMENT SYSTEM**
  Programming Language: DEV C++
  This system will design to detect drug interaction . It will ensure availability of sufficient quantity of drugs .

- **STOPWATCH ON ANDROID**
  Programming Language: Android Studio
  It is used to measure the amount oftime elapse between its activation and deactivation .

- **IMAGE CAPTIONING FOR BLIND PEOPLE**
  Programming Language: Python – ML and DL
  Using CNN , RNN and LSTM developed an efficient model which captions any captured image in text and audio formats . Model is made to work both on offline and online platforms .

- **AUTOMATED SECURITY SYSTEM**
  Programming Language: C , Software: Tinkercad
  An IOT project which helps to detect any danger or harmful things , if sensor detects any harmful things then it will display caution on LCD display , then LED will glow and buzzer will makes sound.

Internships

- Student Intern
  Karunadu Technologies Private Limited   Bangalore,Karnataka
  Domain – Internet of Things (IOT)   01/09/2021-30/09/2021

Additional Information

- Long term goals : Work on Machine learning , Artificial intelligence , Big data , Data Science.
- Short term goals : Android development , Kotlin, Java , JavaScript , Node JS.
- Skills : Communication skills , Computer skills , Leadership skills , Good planner.
- Hobbies : Painting , Bicycling , Cooking , Writing.
- Languages known : English , Kannada .