# Vatsala G N

I aspire to be a moral leader and virtuous learner in the technological abode, letting myself to explore in the industrial and corporate domain & contributing professionally to the growth and success of the organization.



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### **EDUCATION**

### **Bachelor of Engineering**

PES Institute of Technology and Management, Shivamogga.

08/2019 - 05/2023

7.7

Branch

 Electronics and Communication Engineering

#### **PUC**

Vikasa Comp PU College, Shivamogga.

06/2017 - 03/2019

71.50%

Stream

PCMB

#### **SSLC**

T.P.C.K Girls English Medium High School, Holalkere.

05/2016 - 03/2017

86.56%

# **PERSONAL PROJECTS**

#### Content Based Image Retrieval System

• Content-Based Image Retrieval (CBIR) overcomes the traditional text-based image retrieval technology where the search is based on an automatic or manual explanation of images.

#### Bidirectional Visitor Counter using IR sensors and Arduino

 This Project is Designed and Presented in order to count the visitors of an Auditorium, hall, offices, malls, sports venue, etc. The system counts both the entering and exiting visitor of the Auditorium or other places, where it is placed and it Automatically turn on the Fan.

#### Real Time Face Detection.

Face detection and recognition is a technology which is used to identify a person from a video or photo source.

# **INTERNSHIPS**

Machine Learning With Python **IGEEKS TECHNOLOGIES** 

Bangalore

Java Full Stack Web Development TAP ACADEMY

Bangalore

# **SKILLS**

Python

OOPS

HTML/CSS

# **ACHIEVEMENTS**

District level volley ball player

## CERTIFICATES

Python certified from prepinsta

### **LANGUAGES**

English

Kannada

Full Professional Proficiency

Full Professional Proficiency

### INTERESTS

Sports

Cooking