Vaibhav Nitsure

ELECTRONICS AND COMMUNICATION ENGINEER

PROFILE SUMMARY

I am an Electronics and communication engineer with logical and analytical thinking. I set a goal to improve the automation in the modern corporate world.

ACHIEVEMENTS

- Secured B1 grade in Business English Cambridge Course.
- Secured first rank in BE second year 2018-19

CONTACT DETAILS

Number: 7760499318, 7975855936 Email: vaibhavnitsure@gmail.com

Git-Hub:

https://github.com/VaibhavNitsure/PROJECTS Address: Sutar PG, GIT Road, Udyambag, Belgavi.

MY OTHER INTERESTS

- Participating in coding competitions
- Reading and furthering my current knowledge
- Swimming
- Drawing sketches
- Listening to regional music

ACADEMICS

BE in Electronics and communication

KLS Gogte Institute of Technology, Belgavi

1st to 5th semester with CGPA of 9.79

P.U.C

Tungal College, Vijaypura

Passed out in 2017 with 95%

SSLC

St. Joseph's Eng. Med. High School, Vijaypura

Passed out in 2015 with 92.1%

PROJECTS

Password based door lock system

The system was designed with micro-controller and servo motor for automating the security of door locks in lockers.

Market basket analysis

Algorithm designed to predict the product to be purchased by a customer using aspects of Association in machine learning.

Feature extraction and comparison of two images

Machine learning based algorithm the extracts the features of the input images, compares them and returns the accuracy with which they match

Web application designed for women empowerment

The web app designed on HTML on the front-end and My-SQL database connected through PHP on the back-end. The web app also provided an automated email communication established. Google API was included for location sharing.

Game projects

Created games with basic functionality using Python-3 library Pygame.

SKILL SETS

SKILL SKILL LEVEL

C - language Proficient
C++ Novice

Novice Python-3 Novice HTML Novice Verilog Novice Proficient Embedded C MATLAB Novice CADENCE Proficient AUTOCAD Novice XILINX Novice Scilab Novice

INTERNSHIP

Tech Fortune Technologies, Belgavi

Had a work experience for 8 weeks

EXTRA CURRICULAR ACTIVITIES

- Participated in Hackathon in Avalanche-2018 held in KLS GIT, Belgavi
- Participated in Portrait and singing in AURA-2019
- Active member of RISE Club