

#### PROFESSIONAL SKILLS

#### **Programming Languages:-**

JAVA
Python
SQL
HTML
CSS
C Programing

#### **INTRENSHIPS**

ARDUINO (C programing)
UAV Drone design and development
VLSI Technologies
PCB Designing

#### **ADDITIONAL COURSE**

Full Stack Development on JAVA & PYTHON SQL (Oracle, My SQL)

#### CONTACT

Phone no: 7760248227 Email: rrprohan43@gmail.com Location: Near Bashweshwaraya Temple, Shirshyad,Indi -586217 Dist: Vijayapura

State: Karnataka

### **ROHAN PATIL**

#### ELECTRONICS AND COMMUNICATION ENGINEERING

#### **ABOUT**

As a fresher aiming to leverage a proven knowledge of programming languages, Databases and Web development skills in any position undertaken. Possesses an in-depth understanding of Java and Python language and the popular algorithms.

#### **EDUCATION**

#### **BACHELOR OF ENGINEERING**

KLE COLLEGE OF ENGINEERING AND TECHNOLOGY CHIKODI 2017 – 2021

**CGPA 6.5** 

#### **P.U.C SCIENCE**

ALVAS SA ALVA MEMORIAL PU COLLEGE PUTTIGE SEMPIGE MANGLORE 2015 - 2017

Percentage 63.5

#### **HIGH SCHOOL**

KONNUR ENGLISH MEDIUM HIGH SCHOOL, YALLATTI 2014-2015

Percentage 71.6

#### **ACHIEVEMENTS**

#### **MINI-PROJECT COMPETITION**

Won 3rd place for the Automated headlights and indicators using Arduino mini-project competition at our College  $\mid$  2020 – 2021

#### **MINI-PROJECT COMPETITION**

Secured Special prize for Anti-Theft Security System Using Radio waves

#### DESIGN AND DEVELOPMENT OF DRONE

Best leader ship Award & Best project of the batch

#### **SKILLS**

Problem Solving
Decision Making

#### **HOBBIES**

Working out Gardening Capturing memories Playing Games

#### **ACADEMIC PROJECTS**

#### **MAJOR PROJECT:-**

#### **ECOMERCE WEBSITE**

Understood the working of ecomerce website and Developed a ecomerce website with both Frontend and Backend skills.

## BODY MOVEMENT AND HEART BEAT MONITORING OF A COMA PATIENT USING IOT

A smart device which detects the body movement and eye movement and continuously monitor the heart beat and fall detector and continuously monitor the temperature of patient and alerts if the patient had any kind of emergency.

#### Designed and Developed a Drone using Arduino

With a problem statement obstical avoidance and payload carry and drop

## PRIZE-WINNING MINI-PROJECT:- ANTI THEFT SECURITY SYSTEM USING RADIO WAVES

An automatic device which indicates the owner about the alert notifications about the thief entered ur home and something is wrong. U will get a notification beep in ur watch with a alert light.

# ON-CHIP TECHNOLOGIES HYDERABAD VLSI INTERNSHIP USING INTEL QUARTUS PRIME PROJECT:- SIMPLE CALCULATOR USING FPGA

Intrenship on VLSI design and development technology. There we designed and developed a calculator

#### **PortFolio**

U can click here for my profile Portfolio