



ROHAN PATIL

ELECTRONICS AND COMMUNICATION STUDENT

ABOUT

Being an Electronics and Communication Engineer Interested in both the hardware and software field to Excel up my career in a better way.

PROFESSIONAL SKILLS

Programming Languages:-

C Programing
JAVA Programing
SQL
Basics of Python
Basics of HTML

INTRENSHIPS

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

ADDITIONAL COURSE

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

CONTACT

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

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 | 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

STRENGTHS

Detail oriented
Team Worker

HOBBIES

Working out
Gardening
Capturing memories
Playing Games

ACADEMIC PROJECTS

MAJOR PROJECT:-

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 obstacle 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

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