

# <u>HARSH PAREKH</u>

To work successfully, confidently and honestly to achieve desired target of quality and quantity in progressive environment & looking forward to a career that will provide avenues for continuous growth and development in organization.

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Karvenagar, warje, Pune - 411052 India

**SKILLS** 

PROFICIENCY & SKILLS

C

C++

8051

Embeded System

3D Printing

**SOFT SKILLS** 

Management

Team Player

Leadership

APPLICATION

Keil

**Proteus** 

Arduino IDE

Tinkercad

### **WORK EXPERIENCE**

## Syntel Telecom - A Division of Arvind Limited

08/2022

PUNE, MAHARASHTRA (INDIA)

Syntel's portfolio includes Buisness Communication solutions including IP Voice Communication Servers & Soft Switches for Enterprises plus a complete range of ISDN/Digital & Analog based EPABX Solutions for Corporates.

JOB RESPONSIBILITIES as Trainee R&D

Currently working on project of EPABX Device.

Shriji Technoaspire Pvt.Ltd.

01/2020-02/2022

GANDHINAGAR, GUJARAT(INDIA)

Shriji Technoaspire is Institute working in the field of Robotics, Electronics, Embedded Systems, Artificial Intelligence and many such advanced technologies.

JOB RESPONSIBILITIES as ATL Incharge (2 years)

Train school students (ATL LAB) according to different types of sensors, robotics and, 3D printing, new technologies.

**Projects:** 

Smart street light system, Automatic Cloth folding machine, Bluetooth control car, Line follower Robot, Social distancing device, Night sequrity system, Piano tiles robot, blind stick, Automatic stair light conrol system.

Infinium Solutionz Pvt.Ltd.

08/2015-09/2017

AHMEDABAD, GUJARAT(INDIA)

ISPL leveraging today's potential technology of RFID, GPS, GSM, GIS and other IT applications to build solutions of future.

JOB RESPONSIBILITIES as Site Engineer (2 years)

As an site engineer, maintenance and monitoring of various project.

I worked on RFID device installation and query resolution.

**EDUCATION** 

**Bachelor in Electronics & Communication Engineering (CGPA-7.52)** 

Sep2017 -Aug 2020

MODASA,GUJARAT(INDIA)

Government engineering college, Modasa (Gujarat Technological University)

Diploma in Electronics & Communication Engineering (CGPA-7.44)

Aug2011 -Dec 2016

AHMEDABAD,GUJARAT(INDIA)

L.J Polytechnic, Ahmedabad (Gujarat Technological University)

**Secondary School Certificate (61%)** 

March2011

AHMEDBAD,GUJARAT(INDIA)

Sarswati High School, Ahmedabad (Gujarat Secondary Education Board)

PROFESSIONAL TRAINING

Jan 2022 - July 2022

BENGALURU,KARNATAKA(INDIA)

Completed **Professional Training** in the Field of **EMBEDDED SYSTEM** from **VECTOR INDIA PVT. LTD.** 



# **ACADEMIC PROJECTS**

#### **MS OFFICE**

Word Excel

Power point

#### **LANGUAGES**

English Hindi Gujarati

#### **INTERESTS**

Travelling
Listening Music

#### **PROTOCOLS**

UART I2C SPI

#### FINAL YEAR(B.E)

# Title:- Intracity public transport system

Intracity public transport system demonstrates the simple working principle of real time data processing, acquisition and controlling of a single transport system. The main task of this project is to provide safety and security for public to travel.

#### FINAL YEAR(DIPLOMA)

#### Title:- Automatic room light control with bidirectional visitor counter

This work bidirectional automatic room light controller using visitor counter, is a reliable circuit that takes over the task of controlling the room light as well as counting number of persons in the room.

# **CO-CURRICULARACTIVITIES**

Participated in company visit EQDC (Electronics & Quality Development Centre) by college. Participated in industrial visit BSNL by college.

Participated in various technical project event organized by college. Participated in various culture night evening organized by college.

## PERSONAL DETAILS

**Date** : 17<sup>th</sup> Oct, 1995.

Gender : Male.
Nationality : Indian.
Marital Status : Unmarried

Parmenant Address: 302, shree vinayak app., Pushpakunj soc, pushpakunj, Ahemedabad-380028

## **Declaration:**

I here declare that all the details furnished above are true to the best of my knowledge and belief.

Date: Signature Place: (Harsh Parekh)