# **RESUME**

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### **OBJECTIVE**

To put all efforts in any task perform & get the best outcome which is beneficial for the company as Well as for society if given a chance to work as a team would stand up to everybody's expectation And Perform in a co-operative manner.

### **TECHNICAL SKILLS**

• Operating System : Windows, Linux

Programming Languages : C, C++, Freertos, Python

• IDE : Platform IO

• **Software** : Arduino, keil, Proteus

Protocol
: I2C, SPI, UART

### **EMPLOYEMENT SUMMARY**

 Have been work with "Binary Lifestyle Pvt Ltd", Ahmedabad, Gujarat. Binary Lifestyle is a Home Automation Based Company, designated as Programmer Engineer, from 11 August 2017 to 28th march 2018.

 Well trained and worked 6 months in Embedded Systems at "Vector India Pvt Ltd", Bangalore.

## **EDUCATION QUALIFICATIONS**

Examination	College/School	Board/University	Year of Passing	CGPA/ Percentage
B.E.(E.C.)	LDRP-ITR	KSV	2017	7.4 Cgpa
DIPLOMA (E.C)	VPMP POLYTECHNIC	GTU	2014	6.4 Cgpa
S.S.C.	ANKUR SCHOOL	G.S.E.B	2011	58%

### **PROJECT UNDERTAKEN**

Project Name : "Green House Monitoring Using Arduino and Gsm"

**Company** : Hitachi-Hi-Rel Power Electronics Pvt. Ltd

**Description**: A hardware unit of the prototype of the system that is monitoring and

Controlling the greenhouse environment and build a small Greenhouse model. This project can be used in Greenhouse to monitor and control various Parameters like Humidity, Light, Temperature, Soil Moisture The other Important part of this project is that it is fully automatic. Gsm interfacing with Greenhouse makes it High technology farming project. Arduino automatically

Turns on and turns off the appliances.

### **MY STRENGTH**

Self-Motivated

• Enthusiastic and Energetic

Hard-Working

Responsible

#### **PERSONAL DETAILS**

Name : Parekh Hardik Arvindkumar

Residency Address : B-104 Vijay Complex, Near Vasna Bus-stop, Vasna-Ahmedabad 380007

Permanent Address: Nr.MotaMandir, To.Visalpur, Ta.Dascroi, Dist.Ahmedabad-382210

**Date of Birth** : 08/01/1996

**Gender**: Male

Marital Status : Single

Languages known : English, Hindi, Gujarati

**Hobbies**: Music, Cricket

### **DECLARATION**

I hereby declare that above mentioned information is correct up to my knowledge and I bear the responsibility for the correction of the above particulars.

Place: Ahmedabad Name: Parekh Hardik