# VASU GAMDHA

Phone: (+91) 9974960207 vasugamdhaedu@gmail.com

Malaviya Nagar, Jetpur Road, Nr. Tulsi Dairy Farm, Gondal, Gujarat - 360311

Seeking a job, where I can utilize my both management as well as technical skills in the maximum way possible, for contributing to the company's vision and goals as well as align self-development with it.

#### **EDUCATION**

#### B. Tech.

CHARUSAT, Changa

Pursuing

Branch: Information Technology Grade: 9.2 CGPA (till 4<sup>th</sup> semester)

12th

P. V. Modi High School, Rajkot

May 2017

Board: GSEB Grade: 85%

10<sup>th</sup>

P. V. Modi High School, Rajkot

April 2015

Board: CBSE Grade: 8.4 CGPA

#### **PROJECTS**

#### **PLUSPLUS**

A simple console game where you improve your mathematical and memory skills.

# **RFID** based Attendance System

For making attendance system more secure and effectively decrease time, back-end support or double verification is given by RFID. Instead of calling rolls, we suggest scanning rolls.

## **Android Applications:**

Income Tax Calculator 2019 (India): Tax Calculator, according to Tax slab 2019-20. CryptoCalc: A learning and testing focused application for executing various cryptography algorithms along with many other algorithms.

#### **PUBLICATIONS**

# Journal Papers Accepted

Gamdha, Vasu & Gevariya, Maulik & Jani, Dirgh & Patel, Priyanka. (2019). RADIO FREQUENCY IDENTIFICATION (RFID) AND WEB BASED STUDENT ATTENDANCE SYSTEM.

## **PROFESSIONAL TRAINING**

NCAT, National Creativity Aptitude Test

Category-I, 2018 : AIR 39

Category-II, 2019 : 89.1 Percentile

# TECHSMITH SLOUTIONS PVT. LTD., Intern, 15th May-20th June 2019

- NFC Card Reader Android Application
- OCR Application
- OTP Verification using Mailing

# INTRODUCTION TO PROGRAMMING IN C, NPTEL, 2017

Grade: 69%

## **DESIGN & ANALYSIS OF ALGORITHMS, NPTEL**, 2019

Grade: 64%

## **COMPUTER SKILLS**

Programming: C/C++, Python3, Java, HTML, CSS, MySQL, JavaScript, PHP

**Applications**: Android Studio

Platforms: GitHub

## **LANGUAGES**

Gujarati: Native Language

Hindi: Intermediate Listener, Intermediate Speaker, Advanced Reading and Writing

English: Intermediate Listener, Novice Speaker, Advanced Reading and Writing

# REFERENCES

## Dr. Parth D. Shah, HOD

Information Technology

CHARUSAT

Phone: +91 9925020358

Email: parthshah.ce@charusat.ac.in

# Prof. Priyanka Patel, Assistant Professor

Information Technology

CHARUSAT

Phone: +91 8758711128

Email: priyankapatel.it@charusat.ac.in