

TIMIR PATEL

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Date of birth: 1999-05-28

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EDUCATION

VIT – AP UNIVERSITY

B-tech Computer Science

July 2017 | Andhra Pradesh, India

GPA: 8.36 / 10.00

NAVARACHNA INTERNATIONAL SCHOOL VADODARA | SSLC

July 2017 | Gujarat, India

CGPA: 9.37 / 10.00

NAVARACHNA INTERNATIONAL SCHOOL VADODARA | HSC

May 2015 | Gujarat, India

CGPA: 8.4 / 10.00

KEY SKILLS

Leadership

Time management

Collaboration

PROGRAMMING LANGUAGES

Node.js – Competent

HTML5 – Competent

CSS3 – Competent

C++ – Competent

SQL – Intermediate

JavaScript – Intermediate

Firebase – Intermediate

LANGUAGES

English

Hindi

Gujarati

SUMMARY

A self-driven and motivated enthusiast wanting to be always one step better than myself, this is what makes me stand out from a group of engineers in my field.

I have spearheaded 2 teams of future engineers in our university offered course Engineering Clinics. Enhancing my skills as a leader and a team player and acquiring new ones such as critical thinking, time and finance management skills.

All of which I am confident will help me while working for the company and given the opportunities will help me propel my career.

WORK EXPERIENCE

2019-05 – 2019-07 SOFTWARE INTERN

Developing Google Assistant App and

Amazon Alexa Skill using Node.js

PROJECTS

OBSTACLE AVOIDING FIRE ALARM CAR

A robot car aimed to auto detect fire in small places while finding its own path and avoiding objects in the way using Arduino Uno

INDUSTRY IOT AUTOMATION

A small scale model aimed to reduce manpower requirement along with power using IOT automation for manufacturing industries

OBSTACLE AVOIDING FIRE EXTINGUISHER CAR

A robot car aimed to extinguish fire in small places while finding its own path and avoiding objects in the way using Arduino Uno

SMART PUP

A robotic man's companion aimed to detect the user's emotions and respond accordingly using Raspberry Pi and Arduino Uno

PERSONAL WEBSITE

A website dedicated to a bit about myself and my projects

– <https://tp1999.github.io/Website/Home/>

FOOTBALL TEAM WEBSITE

A website dedicated to the history, images, and updates regarding the VIT-AP University Football Team along with different features for the Captain and students aspiring to give trials

– <https://asty-football.github.io/VIT-AP-FOOTBALL/>

AWARDS

2020 VITOPIA

– Interuniversity Football Tournament
Securing 2nd position

2020 VIT-AP FEST

– Interdepartmental Football Tournament
Securing 1st position

2019 VITOPIA

– Interuniversity Football Tournament
Securing 2nd position

2018 Engineering Clinics

– Industry Automation
Securing 3rd position in the University

2017 CSE 1001

– CAT 2 Examination
Securing 1st position