

Arpit Gothi

Contact

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[in](#) [Q](#) [arpitgothi](#)

Languages

English,Gujarati
Hindi

Knowing Programming Languages

C,JAVA,C++
Python
HTML,CSS
PHP,MySQL
JavaScript

Software

Adobe Photoshop,
Adobe Premier,
Mission Planner,
MS Excel & Word,
Arduino

Education

2017– Present	B.Tech in Information Technology (7.17 CGPA)	Charotar University of Science and Technology
2015–2017	HSC :- Eklavya Public School (75.33 .per)	GSHEB
2006	SSC :- Eklavya Public School (79.16 .per)	GSHEB

Projects

Feb-2020	Under Water Robotic Fish Exploration of underwater natural environment by observations of marine life to studying their behaviors, swim patterns and interactions within their habitats.	Charusat
Oct-2019	GPS Guided Drone with Face Recognition Building an quad-copter having a camera for detection and recognition of faces of most wanted and fugitives persons.	Charusat
July-2019	Image to Speech Conversation Using Raspberry Pi This unit convert the image to speech. And perpose of this project is to help blind people.	Charusat
May-2019	Face Recognition Create a Face Recognition Using Opencv	Charusat
May-2019	Billing WebApp Make A Billing WebApp at internship	Sanskar Technolab
Sept-2018	Power Management by Arduino This module save data of system and then power off the machine after particular time if there is no one around	Charusat
Oct-2017	Smart home on Arduino Create a Google assistant based smart home	Charusat

Currently Working Project

2020	Finding Duplicate File And Modified Files Making Program to find Duplicate file by comparing Hash value of some bits and then if we want then it check for file Modification occur or not this feature is not work on first time it will run after run the file second time or so on.	Home
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Experience

2012-2013	Sanskar Technolab Junagadh <i>Internship</i> One month experience as intern of HTML and PHP Developer in Sanskar Technolab Junagadh.	Junagadh, India
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Currently Working

2020	C EH Certified Ethical Hacker EC-Council	Charusat
2020	AWS Academy Cloud Foundations Amazon	Charusat

Achievements

Feb-2020	Under Water Robotic Fish Develop Gujcost Sponsored Robot and got selected for level II	Charusat
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Skills

Good Management skills

Excellent Management Skills which require in company

Quick Learning Capability

Quick learning all the fundamental of the Software Technology

Programming Ability

Programming skills in C++,JAVA and Python

Interests

Ethical Hacking

Developing IOT Devices

Network & Security

Crypt-analysis

System Troubleshooting

Certification

Certified Ethical Hacking Expert (Level 1.0) **by Techdefence Pvt. Ltd. at DAIICT**

Ethical Hacking Workshop **at IIT Bombay**

Fundamentals of Deep Learning for Computer Vision **by Nvidia Deep Learning Institute**

Embedded Deep Learning using **NVIDIA JETSON TX2 Board** for Computer Vision

Deep learning from Basic to Practice:Hands-on Introduction **Sponsored by GUJCOST for 1 Week**

Exploring JAVA **organized by Department of Information Technology under IEEE-CHARUSAT**

Human-Computer Interaction AWS Alexa **At CHARUSAT**

Mobile Game Development **At (CMPICA) CHARUSAT**

Co-Curricular Activities

Participated in "CodeVita - TCS coding challenge" in 2018	Charusat
Participated in "National Creativity Aptitude Test (NCAT)" in 2018	Charusat

Referees

Priyanka Patel

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Assistant Professor

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