Avanit Rachhadiya  
Objective  
Contact  
NearAxisbank,  
NirmalNagarSociety, WiththehelpofcreativeandlogicalskillsIwouldliketobuildacarrierinachallengingenvironment  
Samadhiyala-1,Botad thatprovidesgenerousopportunitiesforlearningandadvancementandsecureachallengingpos-  
itioninorganization.  
Mobileno:  
+918140841393 Education  
+919909374610  
2017-2021 B.TechInformationTechnology((8.47/10)CGPA) CHARUSATUniversity  
Email:-  
2015-2017 HSC:-SahjanandSchoolOfAchiever,Gandhinagar(71.2Percentage) GSHSEB  
avanitrachhadiya2155  
@gmail.com  
2014-2015 SSC:-ShreeSidhdhanandAshramLathidada,Botad(79.16Percentage) GSHSEB  
Linkdin:-  
www.linkedin.com/in/  
Experience  
avanitrachhadiya  
Github:- May-June2019SannibhTechnologiesVadodara Vadodara,India  
www.github.com/avanit21 Internship  
OneMonthexperienceasTraineeofAndroidDeveloperinSannibhTechnology  
Languages  
English,Hindi, Projects  
Gujarati.  
May-2020 ServerlessWebApplication  
Programming  
Thisissimplewebsitewhichcancaptureimageusingwebcamandstorethatimage  
Languages  
into aws s3 storage. In this i used aws lambda and api gateway for hosting and  
Basicsof managingthesite.  
C++,Python,  
C,Java Apr-2020 EmotionBasedMusicPlayer  
Expressionrecognitionplaysanimportantroleinpredictinganddecidingthemood.  
Web It uses different facial features to detect mood. After a certain mood is detected,  
thesystemwillplaymusicaccordingtothemood. InthisUsingPythonlibrarylike  
Basicsof  
TensorFlowandOpenCVIhavecreateonemodelofmachinelearningtodetectemo-  
PHP,MySQL,  
tionandplaymusicaccordingtoit.  
CSS,JavaScript.  
Nov-2019 RTOApplication  
RTOApplicationisdevelopedinAndroidStudiowithMYSQLDatabase. Using“RTO  
Application” Driver and police ofﬁcer will know all the detail of his vehicle. Driver  
also see a vehicle document in this application. In case of trafﬁc rule break police  
generatememoinfewclicks,andthismemodetailshowsinDriver’sapplication.  
Nov-2018 ArduinoBasedWirelessRemoteControlCar  
AnEmbeddedprojectusingOneArduinoUno,MotorDriver(L293D)andwiththehelp  
of Bluetooth Module(HC05) remote can sent the command in which direction car  
shouldmove.  
Apr-2018 2048Game  
2048gameisconsolebasethatmadebyusingC++language.Herewehaveasimple  
logictobindthenumberstogethertobringavalueissameasa“title”ofthegame.  
Thisgamemakethepuzzlesolvingexperiencesmooth.

Skills  
ProgrammingAbility  
GoodprogrammingskillsinC++andPython  
AWS  
BasicServicesofAWS  
GoodManagementskills  
GoodManagementSkillswhichrequireincompany  
QuickLearningCapability  
QuicklearningallthefundamentaloftheSoftwareTechnology  
Achievements  
NPTEL  
DataBaseManagementSystem,  
Programming,DataStructureandAlgorithmUsingPython,  
CloudComputing.  
CompetitivePrograming  
CodeChefhighestratting-1641(3\*),  
Quiliﬁlied,forFacebookHackerCup2020Round1,  
10,CodeChefIlluminatiSeasonVIorganizedbyCHARUSATUniversity,  
Participation,CODEMANTRAorganizedbyCSIStudentBranch.  
Coursera  
SpecializationAWSFundamental,  
SpecializationArchitectingwithGoogleComputeEngine.  
Cisco  
CCNARoutingandSwitching: IntroductiontoNetworkModule1.  
TCSION  
CareerEdge-KnockdowntheLockdown  
Interests  
ApplicationDevelopment:  
InterestedincreativeApplicationDevelopment.  
Cloud  
Interestedincloudtechnologyandiwantedtobemorefamiliarwithit.  
Reference  
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