Baswaraj Mamidgi

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Hyderabad

EDUCATION

Bachelor of Technology (B.Tech), Computer Science (2015 - 2019)

VNR Vignana Jyothi Institute of Engineering and Technology

CGPA: 8.50/10

XII (Senior Secondary), Science

Year of Completion: 2015

TELANGANA STATE BOARD OF SECONDARY EDUCATION Board (NRI Junior

College)

Percentage: 97.00%

POSITIONS OF RESPONSIBILITY

Project member in ITRA (Information Technology Research Academy)
Acoustic cough analysis project

TRAININGS

IoT

Orange Research Labs (Hyderabad)

Mar 2017 - Present

Learned a lot about lot and connect things over internet. Made an application of connection a mobile device with raspberry pie

PROJECTS

Optical Character Recognition and Text analysis

Apr 2017 - May 2017

An android mobile application which extracts the text from an image and the text is used for further analysis.

My VNR

Jan 2017 - Mar 2017

https://www.facebook.com/mamidgibaswaraj/videos/1239627306150725/

An android application for VNR VJIET Engineering college

Bus tracker

Aug 2016 - Jan 2017

Tracking system by using the mobile to mobile communication instead of GPS module

Acoustics Cough analysis

Dec 2016 - Present

An expert system (Raspberry pie) which communicates between external voice recorder (for cough samples) and mobile application .The cough sample from the recorder and the patient information is analysed and the disease is classified.

Intermediate

SKILLS	Android	Machine Learning
	Advanced	Intermediate
	Python	Adobe Photoshop
	Intermediate	Intermediate
	Raspberry Pi	Database Management System (DBMS)