

# Sandeep Paruchuri

## Student

A quick learner and problem solver having ability to work with a team and to work on multiple assignments in parallel on time . I like practical approach of learnt things.



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github.com/ParuchuriSandeep

## SKILLS

Java

Python3

Android Development  
(Intermediate)

Matlab

Lab View

## LANGUAGES

English

Full Professional Proficiency

Telugu

Native or Bilingual Proficiency

Hindi

Limited Working Proficiency

## INTERESTS

Mobile Application &  
Web Development

Cloud Computing

Software Development

Video Games

## EDUCATION

### B.TECH - ECE Specialization in IOT and Sensors

Vellore Institute of Technology, Vellore

07/2018 - Present

CGPA: 8.20

### Higher Secondary

Narayana Junior College

05/2016 - 04/2018

Percentage: 94.8%

### Secondary

Narayana E-Techno School

06/2015 - 04/2016

GPA: 9.2

## ACADEMIC PROJECTS

Voice controlled home automation system using Arduino . link-

<https://github.com/ParuchuriSandeep/Voice-Controlled-Home-Automation-System>

- This projects helps to control our devices present in your home using the smart phone & voice controlled specifically Google Assistance.

Smart Attendance Using Facial Recognition .

- This project presents an automated system for human face recognition for colleges and universities to mark the attendance of the students using Harr cascade algorithm in python.

## POSTION OF RESPONSIBILTY

### Board Member of Institute of Industrial and System Engineers (IISE - VIT ) Student chapter in VIT

VIT Vellore

07/2019 - Present

### Technical Team Member Of IEEE COMSOC

VIT Vellore

02/2020 - Present

## CERTIFICATES AND PARTICIPATION

### MATH-A-THON (2018,2020)

Mathematical competition conducted By VIT University

### IOT Wireless & Cloud Computing Emerging Technologies

Online Course Offered By Coursera

### participated in Android App Development workshop

learnt Basic Development of Android Apps conducted by MyCaptain

### Analysis and report of Electrical vehicles

Worked on Techno - Commercial Analysis of Electrical Vehicles in India at Vardhan consulting Engineers.