



# Bala Gopal Reddy Peddireddy

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07 August, 2000

As a fresher, I want to put to use my creative skills, technologies that I am familiar with, innovative thoughts that will benefit the organization, and also help me in building my professional career.

## EDUCATION

### B.Tech

Vallurupalli Nageswara Rao Vignana Jyothi  
Institute of Engineering and Technology

2017 - 2021

8.72

### Intermediate

Sri Chaitanya Jr College, Vijayawada

2015 - 2017

97%

### 10th grade

Dr.K.K.R's Gowtham International School,  
Gudavalli

2014 - 2015

10

## CERTIFICATES

### Machine Learning

an online course authorized by Stanford University and offered through  
Coursera

### Web Development (Front End Developer)

course offered by iLander Pvt Ltd.

### Python for Data Science and AI

an online non-credit course authorized by IBM and offered through  
Coursera

## PERSONAL PROJECTS

### DETECTION OF ALZHEIMER'S DISEASE USING MACHINE LEARNING

Feb / 2020 - Apr / 2020

- Alzheimer's Disease is a disorder that causes the brain cells (neurons) and makes people die. which affects the thinking and behavioral skills of a person.
- Using the ML techniques, A model was developed to extract available dataset patterns from previously diagnosed AD patients and Identify Alzheimer's Disease.

### FINGERPRINT BASED ELECTRONIC VOTING MACHINE

Aug / 2019 - Oct / 2019

- This project is designed for integrating Electronic Voting Machine with the data of the voter as in the Aadhar.
- The model consists of a Raspberry Pi Model B as the server used to give commands and an Arduino Uno 3 to fetch and store the data and display the output in an LCD display.

## PROFESSIONAL SKILLS

HTML

CSS

Bootstrap

C Programming

Python

JAVA Programming

## ADDITIONAL ACTIVITIES

Attended a workshop on Machine Learning in BITS  
Hyderabad

Attended and Volunteered for Youth  
Empowerment & Skills Workshop (YES+) in VNR VJIE  
conducted by (AOI) ART OF LIVING

Volunteered for Drag to Destination event in  
Convergence 2018 conducted by VNR VJIE

Organized for Teacher's event in VNR VJIE  
conducted by (AOI) ART OF LIVING

## ACHIEVEMENTS

### Elite and Silver Medal

in Programming, Data Structures and Algorithms Using Python by  
NPTEL Online Certification. (sep -2019)

### Python for Data Science and AI Badge

A Badge was Issued by Coursera Authorized by IBM for the  
completion of Python for Data Science and AI course (Apr-2020)

## INTERESTS

Machine Learning

Web Development

## LIFE SKILLS

Positive attitude

Team building

Problem solving

Willingness to learn

## HOBBIES

Playing Badminton

Playing Volleyball