

# PAVAN KUMAR

Quick Learner FireFighter Motivator **problem solver**

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**ANDHRA PRADESH**

## EDUCATION

Degree/Grade	Institution	Score
B.TECH [ Academic Topper in 1-2 Semester]	Vignan's Lara Institute of Technology and Sciences (Guntur)	8.82 CGPA(up to 2-2 SEM) (2022)
Senior Secondary (Pre - Engineering)	Sri Chaitanya Junior College (Guntur)	97.5% (2018)
Secondary (High School)	Viswa Jyothi Public School (Guntur)	9.8/10.0 (2016)

## EXPERIENCE

NPTEL PYTHON CERTIFICATION completed python course in npTEL and learned new things from that and certified with good marks

Percentage-89%

Being a competitive Coder having 4 ★★★★★ in Python Language in HackerRank

PYTHON WORKSHOP on APSSDC skill Development courses and PANTECHSOLUTIONS completed 2 mini projects

ANDROID APP DEVELOPMENT WORKSHOP on Great Learning and APSSDC Skill Development Course and learned from Basic to Advanced

GIT AND GITHUB workshop on TOWAITS website and learned how to host a website using GIT

## SKILLS

Algorithms ★★★★★

Data Structures ★★★★★

Python ★★★★★

C ★★★★★

C++ ★★★★★

SQL ★★★★★

HTML ★★★★★

CSS ★★★★★

Java Script ★★★★★

OOAD ★★★★★

Data Science ★★★★★

Problem Solver ★★★★★

Critical Thinker ★★★★★

Communication skills  
★★★★★

## AWARDS/ CERTIFICATIONS

### ACADEMIC TOPPER

- In 1-1 & 1-2 SEMESTER

### EXTERNAL HACKATHON

- 2nd prize

### PYTHON CERTIFICATION

- NPTEL
- APSSDC
- LETS UPGRADE
- GUVI

### ANDROID DEVELOPMENT (BASICS AND ADVANCED)

- APSSDC

Actively Participated in **INTERNAL HACKATHONS** conducted on Competitive Coding

## PROJECTS

### Project Names and Description—

#### **BREAST CANCER PREDICTION (ML)**

In this project, a data set was taken about from which diagnosis majorly breast cancer is shown. Data is cleaned and trained and predicted whether a woman will effect with breast cancer or not based on the diagnosis

**ACCURACY of Data Model-98%**

#### **IMAGE DETECTION MODEL(DEEP LEARNING )**

In this project, the data of a number set containing 1-10 numbers images are imported from Keras API and the model is trained and the output data is set to categorical data . The model created is compiled and tested on test\_\_data

**ACCURACY of Data Model - 96%**

- GREAT LEARNING

## SQL BASICS

- DATA CAMP

## DATA ANALYSIS USING PYTHON

- APSSDC

## HTML

- GEEKS FOR GEEKS

## PET COURSE

- CAMBRIDGE  
UNIVERSITY

## LANGUAGES

Telugu English

