

DEEPIKA POLINATI

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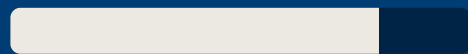
Personal Details

Date of Birth : 30/08/1999

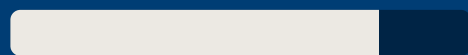
Nationality : Indian

Skills

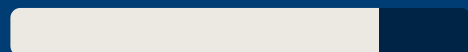
HTML 80%



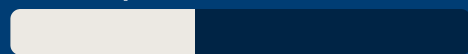
Css 80%



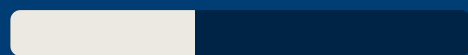
Ms.Excel 80%



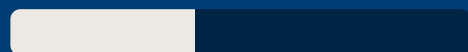
Java script 40%



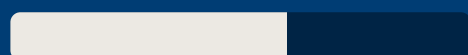
SQL 40%



R 40%



C++ 60%



Bootstrap 20%



Accounting (basics) 20%



Python 40%



Language

English

OBJECTIVE

I seek challenging opportunities where I can fully use my skills for the success of the organization.

EDUCATION

Bhashyam public school 2014

10th(ssc)

8.3

Sri chaitanya Junior college 2016

Intermediate

80%(808)

Vignan institute of Information technology, (VIIT) 2016-

B.tech(CSE)

2020

6.66 cgpa

PROJECTS

Chronic Retinopathy Detection in Diabetic patients using Deep learning

Chronic Retinopathy Detection in Diabetic patients using Deep learning

Millions of people suffer from diabetic retinopathy, the leading cause of blindness among

working aged adults. Currently, Lab technicians across the world travel to rural areas to capture

images and then rely on highly trained doctors to review the images and provide diagnosis which

generally is very tedious and often slow as a lot of manual effort is required. By the time there

ports have been generated a person may lose their eyesight completely.

Imagine being able to detect blindness before it happened! Our goal is to scale the efforts

through technology and gain the ability to automatically screen images for disease and provide

information on how severe the condition may be. We will build a Machine Learning model based

on Neural Networks that will speed up the disease detection and help identify diabetic

retinopathy automatically.

Keywords: Python, Machine Learning, Neural Networks, PyTorch,

EfficientNet

Telugu

Hindi

Interests

Reading Books

Reviewing wattpad books

Activities

Badminton Cycling Throw ball Reading