



Anshul Sachdev

Student(Senior)

anshul16.sachdev@gmail.com

9713998654

Vellore Institute of Technology, Vellore, India

www.anshulsachdev.com/

linkedin.com/in/inkedin.com/in/anshul-sachdev-b96537139

github.com/anshul-16

Pursuing Btech CSE, fascinated by machines, currently working on React Js, with an overwhelming interest in Image Processing, Machine Learning and Augmented Reality.

EDUCATION

B.Tech CSE

Vellore Institute of Technology

07/2016 – Present

CGPA- 9.27, Vellore, Tamil Nadu

Courses

- Computer Science

High School

St. Paul's H S School

05/2014 – 05/2015

10th Board: 9.8, 12th Board: 88%, Jabalpur, M.P.

WORK EXPERIENCE

Intern

Madras MindWorks

05/2018 – 07/2018

Chennai

It is a software IT firm which delivers AR-VR based solutions to all businesses.

Project: QRMate

- Developed a program which scans and decodes the QR Code, download the model from the link attached with the QR and then projects the model on top of target image(QR code).

Contact: Nivedhitha R – 8939991635

Advisory Board Member

ACM-VIT

01/2017 – Present

Vellore, India

Student body originating from ACM International working on technical projects

Contact: Abhitej Singh, President ACM VIT(2k17-18) – 8279887513

Volunteer

Marathon team Helpen India

01/2018 – 02/2018

Vellore, India

A Non-Government Organisation working towards making quantifiable changes in the society at fundamental levels.

SKILLS

JAVA

Python

OpenCV

React Js

UNITY

HTML

CSS

SQL

Illustrator

PERSONAL PROJECTS

CNN Calculator (02/2019 – 05/2019)

- The Flask application is aimed to solve handwritten mathematical equations.

Eye Helper (01/2019 – 03/2019)

- This is a product made for visually impaired kids. Software application made in UNITY.

2 Cars (02/2018 – 03/2018)

- Made a game using Python with OpenCV and Pygame. The game convert the motion of a Physical Object to control a Virtual car.

perspective-homography-opencv

(05/2019 – 05/2019)

- This python programs lets you project an image in perspective view of a background image.

Auto Facebook Birthday Wish (10/2018 – 10/2018)

- This program automatically sends birthday wish on behalf of user.

ACHIEVEMENTS

Received token of appreciation from CM for achieving a merit position in 12th Boards.

Gold Medal: YMCA Badminton Inter School Competition

HackerRank

Python Rank-13365, Java Rank- 15407

LANGUAGES

English



Hindi



INTERESTS

Sketching

Music

Philosophy

Badminton