

SANKALP KULKARNI

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Pune, India

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EXPERIENCE

Computer Vision Intern

Virtusa Consulting Services Pvt. Ltd.

June 2019 - July 2019 Hyderabad, India

- Developed a Facial Recognition System using Transfer Learning and Emotion Recognition System.
- Developed a drowsiness detection System using AI algorithms.

Android Application Developer

Technex Technologies Pvt. Ltd

June 2018 - June 2018 Pune, India

- Developed an android application using android studio.
- Used HTTP to request data from remote server and used JSON parsing to extract data and then visualize that data using appropriate visualization tools.

PROJECTS

Face Recognition System using One Shot Learning

Internship Project

Intelligent Classroom Behaviour Managment System

Final Year Project

Portfolio Website using Django Framework and PostgreSQL

Perosnal Project

Earthquake Data Visualizer and Predictor Android Application

Third Year Mini Project

MY LIFE PHILOSOPHY

*"Success is not the key to happiness.
Happiness is the key to success."*

MOST PROUD OF



Internship Project Selected at International Level

Virtusa Internship Project



Successfully qualified first two rounds of ABU-Robocon India - 2018

Developed one fully working manual and one autonomous Robot



Technical Head of ACES

Head of a Department Cell



Successfully qualified round I of TCS Codevita 2019

Secured 870 rank among 55,654 participants.

STRENGTHS

Hard-working

Eye for detail

Motivator & Leader

Python

Embedded Systems

Problem Solving

EDUCATION

B. E. in Computer Engineering

University of Pune

June 2016 - June 2020

SGPA 8.77

HSC State Board

Modern Jr. College

June 2014 - June 2016

70%

SSC State Board

Jnana Prabodhini Navnagar Vidyalaya

June 2014

92%

TECHNICAL SKILLS

Python	<div><div></div><div></div><div></div><div></div><div></div></div>
C++	<div><div></div><div></div><div></div><div></div><div></div></div>
Arduino IDE	<div><div></div><div></div><div></div><div></div><div></div></div>
Java	<div><div></div><div></div><div></div><div></div><div></div></div>
Web Developement	<div><div></div><div></div><div></div><div></div><div></div></div>
Android Developement	<div><div></div><div></div><div></div><div></div><div></div></div>
Machine Learning	<div><div></div><div></div><div></div><div></div><div></div></div>

COURSES AND CERTIFICATIONS

MACHINE LEARNING
Coursera-Stanford University

INTRODUCTION TO DEEP LEARNING
Coursera-deeplearning.ai

JPMORGAN VIRTUAL INTERNSHIP EXPERIENCE
JP MORGAN CHASE Co. and INSIDESHERPA

VOLUNTEERING EXPERIENCE

Computer Science Subject Matter Expert

Chegg.com

Dec 2019 - Current

Pune, India

Taught Competitive Programming at Codechef's CC-CP Workshop

CodeChef

June 2019

Hyderabad, Telangana

Taught CP topics to those who are new to Competitive Programming like school students and FY students.

https://www.codechef.com/certificates/public/4b88603