

# Ananya Raghav

A self-motivated Computer Science aspirant, with good management and communication skills coupled with a positive attitude, graduating from UPES in 2021.



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## EDUCATION

### B.Tech in Computer Science with specialization in Open Source and Open Standards

University of Petroleum and Energy Studies, Dehradun

07/2017 – Present  
Courses

CGPA: 7.81

Android App development

Software Engineering and Project Management

Operating Systems

Data Structures and Algorithms

Database Management Systems

Data communication and Networking

## PROJECTS

### Human detection in low light areas (01/2020 - 04/2020)

This project aims at detecting the human body parts using IR sensors in dark environment using the Thermal Image Sensing technique. Here we sensed the infra-red rays that emits when heat is generated from the human body.

### Job Manager App (08/2019 - 11/2019)

An android application which is made to make it easier to find workers for day to day jobs in a specific range of area and also to find jobs nearby for the workers.

### Shopping Cart (07/2020 - 08/2020)

Shopping cart created with the help of HTML 5, CSS 3 and used Javascript for adding functionality to the cart. User can add items to their cart with quantity and other details and can place the order.

## WORK EXPERIENCE

### Summer Intern

### Keylogic Automations Pvt. Ltd.

04/2020 - 06/2020

#### Task

Worked on the project titled "rest api in Django". This project was aimed to make data logger backend api which are used in industries.

During the internship I majorly worked on creating and managing several databases using Python, Django, MongoDB, Neo4j and OrientDB.

## SKILLS

Java

C

Android

MySQL

JavaScript

HTML/CSS

MongoDB

XML

Neo4j

## ACHIEVEMENTS

### Star Performer at UPES-CSI

Awarded with Star Performer badge at UPES-CSI

### B-Certificate in NCC

## ORGANIZATIONS

### Computer Society of India (09/2017 - 07/2020)

Former Associate Treasurer at UPES-CSI (04/2019 - 07/2020)

## CERTIFICATES

### Databases and SQL for Data Science (05/2020 - 06/2020)

### Interactivity with Javascript (07/2020 - 08/2020)

### Self Awareness and the Effective Leader (02/2020 - 03/2020)

### Data Visualization with python (05/2020 - 06/2020)

### Introduction to Git and Github (04/2020 - 05/2020)

## LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

## INTERESTS

Music

Reading

Travelling