

# Ajay Verma

Electronics & Telecommunication Engineering.

As a Fresher looking for a challenging career which demands best of my professional ability in terms of technical and analytical skills, and helps me in broadening and enhancing my current skill and knowledge.



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## SKILLS

Python

MySQL

Flask

Restful API

ORM

HTML

OOPS

Networking

Problem Solving

Data Structures

Algorithms

## LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

Marathi

Professional Working Proficiency

Bhojpuri

Limited Working Proficiency

## INTERESTS

Cricket

Badminton

Outings

## EDUCATION

### Bachelor of Engineering (B.E)

K.C College of Engineering (University Of Mumbai)

07/2014 - 07/2018

CGPI 6.42

## ACADEMIC PROJECTS

### Fully Advanced Smart Shopping Cart.

- Created this project so that customers should have ease while doing shopping and the process of shopping is less time consuming. In this the main technique used is the NFC Technology which is having great advantage in the system.

### Cellular Cell Phone Detector(Mini Project)

- Detects the cell phone which is ON in the range of Fifty meters. Many advantage due to this we will be able to detect any cell phone which is ON in Cell Phone restricted areas. This technique can be used in exam halls or in any safety measures task

## WORK EXPERIENCE

### IT Support Engineer.

Aforeserve.com ltd

12/2018 - 02/2020

Achievements/Tasks

- My task was to keep track on monitors and maintain computer systems and networks.
- And I had to identify, diagnose and rectify any issues in computer hardware, software, services, and applications and provide the solution for the issues caused.

## PYTHON PROJECTS

### Audio Book.

The working of audio book is basically to convert the text to an audio. We need to take the pdf file we want the app to read and put the file extension in the code. For this app I have installed Python text to speech package.

### Built Alexa Using Python.

Built Alexa using different libraries. By building this I got to know in detail about the packages. In this project the Alexa repeats the statements as well as do the needful required for the users E.g Playing song, Surfing etc.

### Web Development App For Storing Notes.

In the development of the Notes storing app I have used Flask Framework, authentication, databases, and more. By creating this app I got familiar with connecting to database. In this I have created login page, Signup page as well. Got to know about the restful API services and CRUD operations performed. This app is basically built to store notes of the user. Lot more changes can be done working on it for the improvement.

## ACHIEVEMENTS

Presented a paper in International Conference on Advance in Science, Technology and Engineering(ICASTE-2018)

Won a trophy in Cricket at College Fests.

Won a trophy in local Badminton Tournament.