

# Aswani Chowdam

Anajneyapuram  
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Andhra Pradesh  
516259

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## OBJECTIVE:

Seeking A Job where I can share my knowledge and skills for the fulfillment of the tasks given and to learn aspects in that field and enhance my professional skills.

## EDUCATION :

**AP IIIT, RGUKT, R.K.Valley**  
B.Tech, Computer Science Engineering

**July 2016 - May 2020**  
**CGPA: 8.27/10.00.**

**AP IIIT, RGUKT, R.K.Valley**  
Pre-University Course (Class XII)

**July 2014-May 2015**  
**CGPA: 8.00/10.00**

**ZP High School, Chakrayapeta**  
Class X (SSC-AP State Board)

**July 2013-May 2014**  
**CGPA: 9.8/10.00**

## TECHNICAL SKILLS :

- **Programming** : Python, C, Java, SQL.
- **Softwares** : MATLAB, Android Studio.
- **Operating Systems** : Linux, Windows.
- **Others** : MS Office.

## PROJECTS :

- **Automatic Helmet Detection in traffic using CNN :** ( July 2019 - Nov 2019 )

It is a tool developed using the concepts of Convolutional Neural Networks, used to automatically detect the helmets in a traffic surveillance data. It can be very useful to find out the people who don't use helmets and hence to reduce the accidents by direct or indirect measures.

- **EPUB Conversions (Web Developer Intern at IntroSoft Tech IT Solutions Pvt Ltd.) :** (May 2019 - July 2019)

EPUB is a software which converts A Book into A structured PDF Based on client Requirements.  
Technologies Used: HTML, CSS, Adobe Software ( Text copy tool).

- **Principal Component Analysis(PCA):** ( July 2018 - May 2019 )

Principal Component Analysis is a Data Mining Technique which is Used for Dimensionality Reduction in the data cleaning process which comes under data pre-processing.

- **KIWI(Web Page):** ( December 2018 )

**KIWI** short for KIsan Window helps farmers to interact with the world to sell their goods at their price without any interference of third parties. Here they can also buy their farming need products and machinery on this window and can also sell their used machinery.

- **Hotel Automation Software(HAS):** ( Jan 2017 - May 2017 )

An application for people to book a hotel or to query for the availability and affordability of the accomodation. Developed using HTML , CSS and Servlets this application provides with the login for each user and admin page for each provider.

## **ACHIEVEMENTS AND PARTICIPATION :**

- Secured remarkable position in poster and paper presentation in our collage fest **ABHIYANTH 2K'15, march 14<sup>th</sup>-16<sup>th</sup>,2015** on development of windmill using waste materials.
- Participated in **Cyber Security** Workshop held at our college by Azure Skynet Delhi headed by Manish Bhardwaj.

## **EXTRA CO -CURRICULAR ACTIVITIES:**

- An active member of **NSS(National Service Scheme)** team in our university.
- Integral part of cultural activities in school and collage.
- Participated in south-zone Badminton in Aloor and VIT college in Tamilanadu.
- Achieved championship in open tournment Badminton in kadapa.

## **DECLARATION :**

I here by declare that all the above mentioned particulars are true to the best of my knowledge and belief.

**Place :** Idupulapaya

**Date :** 22 -11-2019

**C ASWANI**