



# VADNALA AKASH

## ABOUT

I am an undergraduate student specializing in Electronics and Communication Engineering with CGPA 8.31. Along with core, I have interest in C, C++, Python, Web Development.

## CONTACT

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<https://github.com/akashvadnala>

LOCATION:  
#304, Prime Heights, Jagtial, Telangana – 505327.

## SKILLS

C  
C++  
Python  
HTML  
CSS  
JavaScript  
SQL

## HOBBIES

Playing Badminton  
Chess

## LANGUAGES

Telugu  
English

## CAREER OBJECTIVE

Secure a responsible career opportunity to expand my learnings, knowledge, and skills, while making a significant contribution to the success of the company.

## EDUCATION

### National Institute of Technology Calicut

07/2019 – Till Now CGPA – 8.31  
B. Tech. Electronics and Communication Engineering  
Calicut, Kerala

### SR Junior College

06/2017 – 05/2019 Percentage-96.79%  
Telangana State Board of Intermediate Education, Hyd.  
Karimnagar, Telangana

### The Oxford High School

2017 CGPA – 9.7  
Telangana State Board of Secondary Education, Hyd.  
Karimnagar, Telangana

## PROJECTS

### Smart Battery Charger

- Designed and simulated a smart Battery Charger on L.T. Spice using op amp.

### E-commerce Web App

- Build an e-commerce web app, that helps students to find other students who are ready to sell a material to him or to buy a material from him in their college.
- This application has login and signup option so that student can authenticate themselves and manage their sellings and buyings in their dashboard.
- It is build using Django Framework and is page responsive and is deployed at [Lincart Herokuapp](#)

### WhatsApp Automation

- Build an automation project that can send a particular message to multiple persons at desired time.

### DSA Implementation

- Implemented all the Data Structures in a completely Object-Oriented manner in C++.
- Optimized solutions to famous coding questions from various coding websites.