

# RAKESH VALLABINENI

Perspicacious student who demonstrates strong ethic and creativity skills. Seeking the role of a Software Engineer where I can contribute towards the organizational goals through my analytical skills.

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507002.

## EDUCATION

Degree/Grade	Institute	Score
B. Tech (Mechanical)	St. Martin's Engineering college (Hyderabad)	6.5/10 - CGPA (2017-2021)
Senior secondary (Intermediate)	Narayana Jr College (Hyderabad)	94% (2015-2017)
Secondary (High School)	Gorkey School (Kamareddy)	7.8 - CGPA (2014-2015)

## EXPERIENCE

(Projects)

- ➔ **Autopilot Delivery Drone:** Autopilot system allows an UAV such as drone to perform missions autonomously without the need for manual remote control.
- ➔ **Voice Command Search:** This program is used for browsing which use speech recognition as input put for voice search.

## CERTIFICATION

C Language

Python  
(Great Learning)

## SKILLS

Strong communication skills

Critical thinking skills

Leadership skills

Problem solving skills

Interpersonal skills

## TECHNICAL SKILLS

C Language    HTML and CSS

Python        Numpy&Pandas

## ACHIEVEMENTS

Qualified Tier-4 SAE BDC 2020 Competition.

To increase efficiency, we have converted manual remote-controlled drone to auto-pilot drone.

## LANGUAGES

English

Telugu  
(Mother Tongue)

