

# Akhil Baddi

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## Summary

Graduate with a degree in B.TECH, possessing a strong foundation in critical thinking, effective communication, and collaboration. Eager to apply transferable skills in a dynamic and challenging work environment. Quick learner with a proactive attitude towards problem-solving and adaptability. Seeking opportunities in IT Field to kick-start a promising career. Committed to continuous personal and professional growth and excited to make a meaningful contribution to a new industry.

## Skill Highlights

PYTHON

ANSYS

SOLID WORKS

JAVA

CAD

## Project - Development of Wireless Robot for Industrial Applications

Developed and implemented wireless control systems for AGV and warehouse cranes as part of a senior graduation project.

Integrated sensors and microcontrollers to automate industrial machinery, reducing errors and improving efficiency.

Designed cost-effective solutions using Bluetooth technology for real-time monitoring and control.

## Education

**K.L. DEEMED TO BE UNIVERSITY (2014 - 2019):** BACHELOR OF TECHNOLOGY (MECHANICAL ENGINEERING), VIJAYAWADA, AP

**NARAYANA JUNIOR COLLEGE (2012 – 2014):** Intermediate(M.P.C), Vijayawada, Andhra Pradesh

**GOWTHAM MODEL SCHOOL (2012):** S.S.C, Bhadrachalam, Telangana