

# Atchutha Nagaraju Samanasa

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## OBJECTIVE

Looking for an entry-level position in a dynamic firm that values my analytical and technical skills and provides scope for updating my knowledge, I seek a company that will help me contribute to its development while concurrently aiding my personal growth.

## EDUCATION

### Bonam Venkata Chalamayya Engineering college, Odalarevu — B.Tech(Mechanical)

AUGUST 2017 - MARCH 2021

- ❖ Aggregate - 7.33(CGPA)

### Aditya Junior college, Amalapuram — Intermediate

APRIL 2015 - MARCH 2017

- ❖ Aggregate - 92.30%

### Sarada Convent E.M school,Amalapuram — s.s.c

APRIL 2014 - MARCH 2015

- ❖ Aggregate - 9.2(CGPA)

## PROJECT

### Development of Robotic Arm with Smartphone Control.

The main motive of this project is an Industrial Robotic Mechanism. This Robotic Arm is a replica of an Industrial Arm. It shows how an industrial robot works on dangerous and dirty areas.

The main components used to operate 3 DOF Robotic arms are servo motors, Arduino UNO and HC05 Bluetooth. Robotic arm can be controlled by smartphone application. By using the app move the robotic arm upon the required axis.

## CERTIFICATIONS

- ❖ Certification of 'BASIC PYTHON' and 'SQL' in Hackerrank.
- ❖ Certification of 'AUTO CAD' in APSSDC.

## LANGUAGES

- ❖ Core Java
- ❖ Html
- ❖ CSS
- ❖ SQL

## IDE

- ❖ Eclipse
- ❖ Visual Studio

## DATABASE

- ❖ oracle

## TECHNICAL PROFICIENCY

- ❖ Responsive Web Application
- ❖ Single Page Applications
- ❖ Windows
- ❖ Microsoft Tools – Excel, Word, Power Point

## SKILLS

- ❖ Strong Analytical & Problem Solving Skills .
- ❖ Good communication skills .
- ❖ Good knowledge & Hands -on experience in Core Java .
- ❖ Good knowledge & Hands -on experience in OOPs .
- ❖ Good knowledge & understanding in SDLC life cycles and Agile Methodology.
- ❖ Building user interfaces and Stand Alone Applications .