



# Pavan kumar Adavikolanu

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## Summary

An Instrumentation Graduate, Passionate to start a career in a competitive and challenging work environment which will enable me to learn, grow and substantially build on my knowledge and at the same time give me an opportunity to contribute to the growth of organization where I work.

## Education

B.Tech in instrumentation Technology Andhra University College of Engineering(A)   Visakhapatnam	C.G.P.A : 7.8   2022
Diploma in Applied Electronics & Instrumentation S.M.V.M. Polytechnic College   Tanuku	C.G.P.A : 9.6   2018
Secondary School Certificate Vasishta English Medium School   Peravali	C.G.P.A : 8.5   2014

## Experience

Internship   Callabs   Visakhapatnam	Jul 2022 – Jan 2023
<ul style="list-style-type: none"><li>Providing Technical support for instrumentation team.</li><li>Experience in maintaining records, Data sheets &amp; Master equipment's.</li><li>Good knowledge in negotiating and maintaining relation with clients.</li></ul>	
Industrial Trainee   Visakhapatnam Steel Plant   Visakhapatnam	Dec 2021 – Jan 2022
<ul style="list-style-type: none"><li>Undergone a 4 week industrial training in AUTOMATION AND PROCESS CONTROL IN STEEL MELT SHOP.</li><li>Providing support for Sr. Engineers in calibration, Maintenance and trouble-shooting of industrial instruments.</li><li>Submitting weekly reports on time.</li></ul>	
Diploma Engineer Trainee   L&T (WET- IC)   Hyderabad	Aug 2018 – Feb 2019
<ul style="list-style-type: none"><li>Responsible for operation and maintenance of 2 projects in mission bhagiratha.</li><li>Provide backup response in emergencies, Client handling, Material handling, Trained workers on workplace safety.</li></ul>	
Industrial Trainee   Andhra Sugars LTD   Taduvai	Apr 2017 – Jun 2017
<ul style="list-style-type: none"><li>Undergone 2 months summer training on industrial equipment's and process control in the plant.</li></ul>	

## External Links

Linkedin :

<https://www.linkedin.com/in/pavan-kumar-adavikolanu/>

GitHub :

<https://github.com/1inbillion>

## Certificates

Accenture Project management virtual experience certificate	2022
Machine learning	2022
Deep learning	2021
Pipeline leak detection Online course by Krohne	2021

## Computer languages

Python	★★★★☆
HTML / CSS / JS	★★★★☆
R Programming	★★★★☆
PLC Programming	★★★★☆

## Skills

MS-Office suite	★★★★☆
Matlab	★★★★☆
Workplace discipline	★★★★★

## Extracurricular activities

Organized National level technical & cultural fest Spikes20   Andhra University	2020
Organized Departmental games Andhra University	2020
Participated in Various national level poly-tech-fest's	2016 – 2018

## Achievements

Diploma Gold Medalist SBTET   Govt. Of. Andhra Pradesh	2018
State 3 <sup>rd</sup> Rank Secured in AP – ECET	2019

## Projects

Hand gesture controlled robot	2022
Automatic water level control system	2020
Aerial Surveillance Drone	2018
Voice controlled home automation	2017
Wireless Temp & Humidity monitoring and alert system	2017

## Declaration

I hereby declare that all the details mentioned above are in accordance with the truth and fact as per my knowledge and I hold the responsibility for the correctness of the above mentioned particulars.

Place :

Date :

Quick learning	★★★★★
Critical thinking	★★★★★
Problem solving	★★★★★
Effective communication	★★★★★
Installation / Maintenance / Calibration / Trouble shooting / Inspecting / Documentation of field instruments	★★★★★
Design & Detailed Engineering	★★★★★