



Pavan kumar Adavikolanu

adavikolanu.pavankumar@gmail.com

+91 9441119183

D.no: 4-99-2/3, Peravali, Peravali mandal, W.G. dist. Andhra Pradesh, 534328.

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

External Links

My Resume-Website:

<https://rb.gy/4xme4u>

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 | ★★★★☆ |
| Web-designing | ★★★★☆ |
| 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 rd 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 | ★★★★★ |