ADARI PUSHPA RAJU

Contact no: 8639895359
E-mail ID : pushparaju200506@gmail.com
LINKEDIN : https://www.linkedin.com/in/pushpa-raju-adari

OBJECTIVE

To develop my skills and knowledge while contributing to an organization that values hard work and offers challenging responsibilities.

EDUCATIONAL QUALIFICATIONS

- Currently pursuing B.Tech at Dadi Institute of Engineering and Technology, Anakapalle
- Completed Diploma in Engineering and Technology from DIET, Anakapalle in 2023, with a CGPA of 7.0
- Completed Secondary School Education (Class 10) in 2020 from Siva Sivani High School, Ukkunagaram, Visakhapatnam, with a total of 434 marks.

INTERNSHIPS

- Samsung Innovation Campus | Duration: 45 Days | 2025.
- AICTE approved VIRTUAL internship Certification on "MICROCHIP EMBEDDED SYSTEM DEVELOPER VIRTUAL INTERNSHIP" of cohort 13 by Edu Skills.
- Internship trainee at HPCL (Hindustan Petroleum Corporation Limited) for duration of 8 Weeks (May 2025- July 2025) and gained a hands-on experience with the Electrical Equipment Sub Stations Maintenance and its safety.
- Internship trainee at TRANSCO SUBSTATION for duration of 6 months (August 2022- January 2023) and gained a hands-on experience with the Electrical Equipment including Generators, Transformers and its safety.
- AICTE approved Virtual Internship Certification on AI & ML of 10 weeks during (Oct-Dec 2024), of cohort 10 by Edu Skills. Certificate ID:2fd8ecb28c08f8919655695995272832.
- AICTE approved Virtual Internship Certification on Android Developer Virtual Internship during January-march 2025, of cohort 11 by Edu Skills. Certificate ID:5f081c0e753bdaa45b259b0c99d27e29
- AICTE approved Virtual Internship Certification on Python Full Stack Developer Internship of 10 weeks during April – June 2025, of Cohort 12 by Edu Skills. Certificate ID:2fd8ecb28c08f891965569599527283

AWARDS AND ACCOMPLISHMENTS

- Secured 1st and 2nd prize in peace poster Drawing competition conducted at LION'S CLUB.
- Received an accomplishment for editing the Drop Book, published at DIET Anakapalle on 13-09-2024.
- Received an accomplishment Award for editing the I^2 Book, published at DIET Anakapalle on 26-09-2024 during Faraday's Memorial Day.

TECHNICAL SKILLS

- Fundamentals of C and Python languages.
- Ecad (circuit designing)
- Fundamentals of MATLAB

PROJECTS

- Executed a project titled "SHORT CIRCUIT DETECTOR" during 2022-2023.
- Executed Community Service Project titled "SOIL MOISTURE SENSOR FOR ORGANIC FARMING" the duration of 8 weeks during May 2024 – June 2024.

CERTIFICATION COURSES

- Course completion certificate in "IOT systems and Industrial applications with design thinking" by Amir Aminifar from Lund university.
- Course completion certificate in "and "Basics of Artificial Intelligence and Machine learning by " Tirumala Arohi from Infosys Spring board.
- Course completion certificate in "MATHWORKS(MATLAB)" for successfully completion of 100% of the self-paced training course.

OTHER CERTIFICATIONS

- Participation certificate in paper presentation held at JNTUGV from "IEEE".
- Appreciation certificate for actively attended the "Get Your Paper Ready" seminar on research papers held in DIET campus.
- Participation certificate in "Know your Scientist" organized by Dept. Of EEE in Dadi institute of engineering and technology.
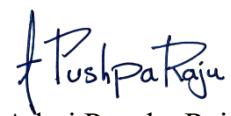
PUBLICATIONS

- Presented and received a certificate for the paper titled "Symmetrical Fault Detection in Double Circuit Transmission Lines Using Artificial Neural Networks" (Paper ID: 74) took place at the 3rd International Conference on Artificial Intelligence, Computing Technologies, Internet of Things, and Data Analytics (AICTA-2025) held at the LENDI Institute of Engineering and Technology, Vizianagaram, from October 30–31 and November 1st.
- Book chapter entitled "DIET Rural Outreach Program—DROP 2k24" which is an in-depth analysis of recent community service projects in my B. Tech 3rd year on the occasion of engineers' day celebrations on 13th Sept. 2024.

DECLARATION

I hereby declare that the entire information furnished above is true.

Date: 24/11/2025

Adari Puspha Raju