

DURGA PRASANNA KALAVAKOLLU

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Career Objective

Driven to make a lasting impact, I am excited to embark on an entry-level journey with a forward-thinking organization like yours, where I can contribute my skills and enthusiasm to drive digital transformation and cultivate a lifelong passion for innovation and growth.

Education:

B.Tech in Electrical & Electronics Engineering Sri Vasavi Engineering College(A) 79.13%	2021 - 2025
Board of Intermediate Vikas Junior College 95%	2019 - 2021
Board of Secondary Education Vignan English Medium High School 90.25%	2019

Technical Skills:

- Programming in C
- Python
- Basics in Java
- HTML
- CSS
- Matlab
- MS Office

Soft Skills:

- Creativity
- Communication Skills
- Problem-Solving
- Crisis Management
- Social listening

Projects:

Automatic Paddy Bags Protection from Heavy Rainfall

- Agriculture is a backbone of our country, about 70% of our country's revenue comes from agriculture. But during rain falls, farmers facing a lot of problems because their cultivated crops get washed off or destroyed.
- So, In order to overcome this problem we introduced this project which will helps to cover the paddy bags automatically through IOT.

CNG/LPG Gas Accident Prevention using GSM Alert

- Gas leakage can be caused by several factors, including improper installation or maintenance of gas.
- By implementing this project, we can detect gas through gas sensor and gives alert notification. This will prevent the accidents occurred by LPG/CNG gas.

Certifications:

- Basics of Python, Infosys Springboard.
- Oracle Cloud Infrastructure 2024 Generative AI Certified Professional, Oracle University.
- Developer and Technology Virtual Experience Programme, Accenture.
- Data Analytics with Python, NPTEL.
- EV Emulator for Training & Research, HIEE.

Internships:

- | | |
|-------------------------------------|-----------------------|
| • Embedded Systems, NIT AP. | June 2024 - July 2024 |
| • Java Programming, Oasis Infobyte. | Oct 2023 - Nov 2023 |
| • Python Development, Code Clause. | Feb 2023 - Mar 2023 |

Personal Details:

Date of Birth	: 15/11/2002
Gender	: Female
Father's Name	: Srinivas Kalavakollu
Mother's Name	: Veera Raghavulu Kalavakollu
Nationality	: Indian
Languages Known	: English, Telugu, Hindi

Declaration:

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

Place: Pedatadepalli

Date: 23/09/2024

Durga Prasanna Kalavakollu