

Lavanya Pothumanchi

ELECTRONICS AND COMMUNICATION
ENGINEERING GRADUATE

Dynamic and Motivated graduate in electronics
engineering seeking for internship



lavanya.pothumanchi104@gmail.com

7680046937

THURPUBAVI BAZAR, MACHERLA, India

EDUCATION

B.TECH - Electronics and communication Engineering

vignan's nirula institute of technology and
science for women

02/2021 - Present

7.23

INTERMEDIATE - MPC

Sri chaitanya junior college

05/2018 - 04/2020

9.2

SSC

Adarsh High School

05/2017 - 04/2018

9.7

INTERSHIPS

C programming virtual internship

Techno Hacks

06/2023 - 07/2023

guntur

Front end development virtual internship

IBM Skill Build

06/2023 - 07/2023

IOT & ROBOTICS

Vishistha Innovators private limited

05/2023 - 06/2023

guntur

SKILLS

c

python core

basics of matlab

basics of simulation

basics in SQL

PERSONAL PROJECTS

FOOT STEP POWER GENERATION (05/2022 - 06/2022)

- Objective: To utilize the unused energy released by footsteps

REAL - TIME SHIP SAFETY MONITORING USING LORA:DETECTION OF FIRMNESS AND WATER INTRUSION FOR ACCIDENT DETECTION (07/2023 - Present)

- Objective: To detect an accident and alert to control room,so the
victim can find help

EXTRA CURRICULAR

Participated in pradarshan condcuted by our college

Won first prize in fashion parade

CERTIFICATES

NPTEL certification in joy of computing using python
(07/2022 - 10/2022)

Microsoft Azure Administrator associate Certification
(07/2022 - 09/2022)

certification of merit in flipkart grid 5.0 from flipkart
(09/2023 - 10/2023)

certification of internship in IOT & Robotics at Vishista
innovators private limited (05/2023 - 06/2023)

LANGUAGES

ENGLISH

Full Professional Proficiency

TELUGU

Full Professional Proficiency

HINDI

Full Professional Proficiency

INTERESTS

PHOTOGRAPHY

COOKING

LISTENING TO MUSIC