



+91 8838482585



2k19eee056@kiot.ac.in



linkedin.com/in/narashima-balaji-a-13a2141ab



Namakkal, Tamilnadu, India

EDUCATION

Knowledge Institute of Technology|
B.E-Electrical and Electronics
Engineering|2023 Passed Out
Sercured CGPA of 8.0.

Muthayammal Polytechnic College DEEE-Diploma in Electrical and Electronics Engineering|2019 Passed Out

Secured Percentage of 92%.

Shri Vinayaga Mat. Hr. Sec. School SSLC | 2017 Passed Out

Secured Percentage of 84%

TECHNICAL SKILLS

- HTML,CSS,JS
- C
- Angular js
- Java
- · Web developer
- PLC

CERTIFICATIONS

PLC Certification

Proficient in designing, programming, and troubleshooting industrial control systems Skilled in creating and implementing ladder logic for efficient automation.

NARASHIMABALAJI E

Professional Goals

To work in a firm with a professionel work driven environment where I can utilize and apply my knowledge, skills which would enable me as a fresh graduate to grow while fulfilling organization goals.

EXPERIENCE

Front-End Developer Aspire Systems | Internship January 2023-March2023

Got Project Engagements with One Company project

• E-Commerce Web Application like Amazon (Using Angular)

PLC INDUSTRIAL AUTOMATION IPCS GLOBAL | Internship

By this Intern they provide an hands on exposures automation on SIMFNS S7 200 SMART

PROJECTS

TITLE- Solar Energy-Based Smart Irrigation and Soil Monitoring System.

 This solution allows farmers to remotely monitor their crops using our web application, which helps us increase agricultural productivity.

WEBPAGE-https://soil-monitoring-kiot23.netlify.app/

TITLE- Online Electronic Gadgets Shopping Web Application

 Designed and developed a dynamic e-commerce website using Angular, It involves in creating userfriendly e-commerce platform Employed best practices in Angular to create a modular and maintainable codebase

GITHUB-https://github.com/Narashimabalaji/Gadgetzone-ecommersewebsite-

TITLE- EV CHARGING BASED SOLAR PV

 The combination of solar energy and electric grid to electric vehicle(EV) charging is the key in drastically reducing our dependence on fossil fuels.

TITLE- Dam control using mobile phone and energy conservation with GSM

• The project is designed using Microcontoller 8051 in order to control the dam using mobilephone and energy conservation.

CONTEST PARTICIPATION

2021-2022-e-Yantra Robotics Competition IIT BOMBAY

2022-2023-Make a product organized by Amber'z Association

LANGUAGES

Tamil | English | Japanese(basic)