

GAYATHRI S

- https://gayathri-sankaramoorthi.github.io/Portfolio
- https://www.linkedin.com/in/gayathri-sankaramoorthi/
- https://github.com/Gayathri-Sankaramoorthi
- **%** 6369431614
- 1/25, G V Cottage, No.1 Bangalow Street, K.Madathupatti, Sivakasi(via),
 - Vembakotai(po), Virudhunagar 626128, TamilNadu, India

ABOUT ME

I'm Gayathri, B.E graduate in Electronics and Communication. Passionate to be a software developer. As a fresher, seeking an entry-level position to begin my career in a high-level professional environment. Ability to understand and develop job oriented skills. And an ambitious self-motivated person.

| o | | SKI | ILLS | | 0 |
|--|--|--|-----------------------|-------------------------------------|----------------------------|
| Personal Creativity Organization Team Work Attention to detail Communication | | Professional HTML 5 CSS 3 JavaScript Basics of React, C, C++ , Java, Python | | Language English Tamil | |
| o | | FDUC | ATION | | o |
| Government College of Engineering, Srirangam S N M Matriculation Higher secondary school, Sivakasi | | | | | |
| B.E (ECE) | 80.05% | 2018 - 2022 | HSC (+2) SSLC (10) | 87.25% 94.6% | 2017 - 2018 2015 - 2016 |
| PROJECTS | | | | | |
| Frontend web | Portfolio Resume I have created my resume portfolio using HTML, CSS, JavaScript. It is better in mobile, also good in laptop or desktop. https://gayathri-sankaramoorthi.github.io/Portfolio/ I created a digital wall clock model using HTML, CSS, JavaScript. Here you can see greeting for the day and a quote for that day. And then current date, time, day, month, year, also you can see temperature of your place by allowing your location. I used geolocation API to get latitude and longitude of users place and fetch openweather API to display weather. API - Application Programming Interface https://gayathri-sankaramoorthi.github.io/Digital-Wall-Clock-Model/ I have created Simple calculator using HTML, CSS, JavaScript. https://gayathri-sankaramoorthi.github.io/Simple-Calculator/ I have created the assessment given by RR Donnelley Global Outsourcing - Nandanam, Chennai Prestige Polygon, 471, Anna Salai, Nandanam Chennai 600 035 India, for HTML developer role. Better in Laptop or Desktop. https://gayathri-sankaramoorthi.github.io/RR-Donnelley-HTML-developer-task/ | | | | |
| Academic | Water level indicator using simple LEDsThe purpose of water level indicator is to gauge and manage water levels in a water tank. Components used are transistor BC 547, resistors, 3 LEDs, buzzer, battery- 5-9 V.CNN based intra frame prediction for HEVC videosCoding Unit partition of I-frame using Intra Prediction Module. An enhanced image results by Simple Convolutional Neural Network and Early Termination Algorithm. Used Matlab tool. | | | | |
| Internship | Microwave Simulation using PICSIMLAB Done an one month online embedded internship offered by Emertxe Information Technologies, Bangalore. Simulation of microwave oven using PIC16F877A. Tools used are MPLAB X IDE, MPLAB Xc8 compiler. https://youtu.be/mtcebsqBdfk | | | | |