

GAYATHRI S

- https://gayathri-sankaramoorthi.github.io/Portfolio
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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				