

## **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
<b>Personal</b> Creativity Organization Team Work Attention to detail Communication		<b>Professional</b> HTML 5 CSS 3 JavaScript Basics of React, C, C++ , Java, Python		<b>Language</b> 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	<b>Microwave Simulation using PICSIMLAB</b> 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				