

SANGEETHA S

CONTACT

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-  7/42,Chavadi Street,Poottai(Post),
Sankarapuram(TK),Kallakurichi(DT).

SKILLS

- HTML
- CSS
- Bootstrap
- JavaScript
- ReactJS
- MySQL
- Java

EDUCATION

2018 - 2022

BE. Instrumentation and Control Engineering - 83.5%
PSG College of Technology,Coimbatore.

2018 - HSC - 89%

New Power Matric Hr.Sec.School,Sankarapuram.

2016 - SSLC - 92%

Oxford Matric Hr.Sec.School,Vadasemapalayam.

CERTIFICATIONS

- AI for everyone - Successfully completed in Coursera with 95%.
- HTML5 + CSS3 Certification, Besant Technologies Institute, Chennai - 2023.
- JavaScript Certification, Besant Technologies Institute, Chennai - 2023.
- React.JS Certification, Besant Technologies Institute, Chennai - 2023.

EXTRA CURRICULAR ACTIVITIES

- ·Executive member of Women development cell in our college.
- Participated TECHVISTRA Event Organized by Kriya'21, PSG college of Technology.
- Participated ELECTROFRENZY Event Organized by Kriya'21, PSG college of Technology.
- Attended Srishti Event at PSG college of Technology, Coimbatore.
- Participated PSG Tech Mini Marathon, 2020.
- Volunteered to Conduct IMPULSE V10.O, Organized by ICEA and ISA, PSG college of Technology.

PROFILE

Enthusiastic front-end developer with a solid foundation in HTML,CSS and JavaScript. Proficient in creating responsive and visually appealing web interfaces. Experienced in utilizing front end frameworks such as React to build interactive and dynamic user experiences.

PROJECTS

PROJECT 1 : DATA MAINTAINENCE IN CIVIL FIELD

- This project is used to minimizing the manual storing of data. We created the website, this website helps to store all the data digitally and hence prevent the loss of data and which in turn prevents the loss for the company.

PROJECT 2 : RANSOMWARE DETECTION USING MACHINE LEARNING

- The project is to analyze the different features of the applications that is present in our system and depending upon the characteristics of the features, to classify the application as benign or ransomware.

PROJECT 3 : RESTAURANT WEBSITE

- Developed a Responsive Restaurant Website using HTML, CSS, Bootstrap and JavaScript.
- Utilized HTML, CSS, Bootstrap and JavaScript to build a modern and user-friendly interface.

PROJECT 4 : BMI CALCULATOR

- Designed a responsive and intuitive front-end for a BMI calculator application using HTML, CSS, Bootstrap and JavaScript.

PROJECT 5 : ECOMMERCE WEBSITE

- Gained Knowledge on React, completed hands-on tasks, and successfully developed a "Ecommerce website" project using react.

EXPERIENCE

Attended the training at Diamondpick for 5 months.

Software Engineer

Wilson Equipment Private Limited ,Coimbatore

- Distance measurement using the VL53LIX Time-of-Flight (ToF) distance sensor with an Arduino MKR 1000.
- Inner diameter, outer diameter, defects and OCR Detection in SKF bearings using image processing done in the MFC application.

CO CURRICULAR ACTIVITIES

- Attended a workshop on signal processing using MATLAB, Indian Institute of Technology, on 5th Jan 2020.
- Attended a webinar on COVID-19: Pathway to Healthy Lifestyle Management, PSG college of technology, on 21st July 2020.
- Attended a webinar on My story – Motivation, Paavai Engineering college, on 22nd Dec on 2020.
- Attended a webinar on IOT for sustainable development, Rajiv Gandhi college of engineering and technology, on 15th July 2020.

LANGUAGES

English
Tamil

DECLARATION

I hereby declare that all details given by me are true to the best of my Knowledge and Belief

Sangeetha S
SIGNATURE